List of GLP Certified Test Facilities of NGCMA, INDIA

S. No.	Test Facility	Contact Person	Test Facility Details	Area(s) of Expertise	Test Item(s)	Biological Test System(s)	Validity period	Certificate No.
1.	**International Institute of Biotechnology and Toxicology**	Dr. G. Chandrasehar, Test Facility Management	**Address:** Padappai, Kancheepuram - 601301, Tamilnadu (India) **Tel:** +91-44-27174246, 27174266 **Fax:** +91-44-27174455 **Email:** director at iibat dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** o Acute Toxicity o Carcinogenicity o Eye Irritation/ Serious Eye Damage (*in vitro*) o Eye Irritation/ Serious Eye Damage (*in vivo*) o Inhalation Toxicity o Pyrogenicity o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic o Skin Irritation/ Corrosion (*in vitro*) o Skin Irritation/ Corrosion (*in vivo*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Cell Gene Mutation Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** o Acute Toxicity (Aquatic Organisms) o Reproductive Toxicity (Aquatic Organisms) o Acute Toxicity (Terrestrial Organisms) o Repeated Dose Toxicity (Terrestrial Organisms) o Reproductive Toxicity (Terrestrial Organisms) • **Studies on Behavior in Water, Soil and Air; Bioaccumulation** • **Residue Studies** • **Studies on Effects on Mesocosms and Natural Ecosystems** • **Analytical and Clinical Chemistry Testing** • **Others** o Additional Test(s) for Biomedical Devices	Agrochemicals, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*) and Pharmaceuticals (Human)	3D Culture, Algae, Bacteria, Birds, Body Organs/ Tissues, Duckweed, Fish-Cold Water, Fish- Warm Water, Guinea Pig, Insects, Larvae, Mice, Mites, Plants & Seeds, Primary Culture, Phytoplankton, Rabbit, Rats, Soil & Water, Transformed Cell Lines, Water Flea, Worms and Zooplankton	19-12-2025 to 18-07-2028	GLP/C-250A/2025

				▪ Implantation o Biocompatibility Studies o Bioefficacy Studies on Household Insect Pests in the Laboratory as per WHOPES and Other Standard Protocols o Method Validation o Toxicokinetic				
2.	**GLP Laboratory, Gharda Chemicals Limited**	Dr. Rajesh J. Pal, Head & Test Facility Management	**Address:** B/27-29, MIDC, Phase-I, Dombivli (E)–421203, Dist. Thane, Maharashtra (India) **Tel:** Direct: - +91- 251- 6162351, Board: +91-251-6162290, 6162390, 2803380, 2440001 **Fax:** 91-251-2430581 **Mobile:** 9869714405 **Email:**rjpal at gharda dot com	• **Physical-chemical Testing (Including Five Batch Analysis)**	Agrochemicals	--NA--	05-08-2025 to 04-08-2028	GLP/C-251/2025
3.	**Aurigene Pharmaceutical Services Limited**	Ms. Arundhuti Mallik, Test Facility Management	**Address:** Bollaram Road, Miyapur-500049, Medchal Malkajgiri District, Telangana (India) **Tel:** +91-40-44657447 **Fax:** +91-40-44657438 **Mobile:** +91- 9154986858 **Email:** arundhuti underscor m at aurigeneservices dot com	• **Toxicity Studies** o Acute Toxicity o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Chromosomal Aberration Test (*in vitro*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** o Bioanalysis o Method Validation o Safety Pharmacology ▪ CNS o Toxicokinetic	Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Bacteria, Mice, Primary Culture and Rat	05-08-2025 to 04-08-2028	GLP/C-252/2025
4.	**Jai Research Foundation**	Dr. L.U. Sanghani, Director-Quality Assurance	**Address:** Valvada - 396105, Dist. Valsad, Gujarat, (India) **Tel:** +91-260 – 654 0242/3242/3243, 3291873, 9909900950, 9825603140 **Fax:** +91-22 – 66466119, 260-2707354 **Email:** jrf at jrfonline dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** o Acute Toxicity o Cytotoxicity o Developmental and Reproductive Toxicity ▪ Extended One Generation	Agrochemicals, Cosmetics Products, Feed Additives Food Additives, Industrial Chemicals, Pharmaceuticals (Human) and	Algae, Aquatic Plants, Bacteria, Birds, Body Organs/ Tissues, Daphnia, Dog, Fish- Cold Water, Fish- Warm Water, Guinea Pig, Hamster, Insects, Mice, Primary Culture, Rabbit, Rat,	05-08-2025 to 04-08-2028	GLP/C-253/2025

				○ Endocrine Disruptor Assay (*in vitro*) ▪ Oestrogen Receptor Binding Assay ▪ Androgen Receptor Transactivation Assay ○ Endocrine Disruptor Assay (*in vivo*) ▪ Hershberger Bioassay ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Immunogenicity ○ Inhalation Toxicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic ○ Skin Absorption (*in vitro*) ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vitro*) ○ Skin Sensitization (*in vivo*) ○ Skin Sensitization (*in chemico*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Repeated Dose Toxicity (Aquatic Organisms) ○ Reproductive Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) ○ Repeated Dose Toxicity (Terrestrial Organisms) ○ Reproductive Toxicity (Terrestrial Organisms) • **Studies on Behavior in Water, Soil and Air; Bioaccumulation** • **Analytical and Clinical Chemistry Testing** • **Others** ○ Bioanalysis ○ Bioassays ○ Method Validation ○ Residue Analysis ○ Safety Pharmacology	Pharmaceuticals (Veterinary)	Transformed Cell Lines and Worms		

				▪ Cardiovascular ▪ CNS ▪ Respiratory o Toxicokinetic				
5.	**Zydus Research Centre (Zydus Lifesciences Limited)**	Dr. Mukul R. Jain, Sr. General Manager (Pharmacology & Toxicology)	**Address:** Sarkhej-Bavla N.H. No. 8A, Village: Moraiya, Ahmedabad-382213, Gujarat (India) **Tel:** 91-2717-250802, 250803, 250803, 250804, 250805 **Fax:** 91-2717-250606 **Email:**zrc at zyduscadila dot com, mukul dot jain at zyduscadila dot com	• **Physical-chemical Testing** • **Toxicity Studies** o Acute toxicity o Carcinogenicity o Developmental and Reproductive Toxicity ▪ Fertility and Early Embryonic Development Study/ Segment I ▪ Embryo-Fetal Developmental Toxicity Study/ Segment II ▪ Pre and Postnatal Developmental Toxicity Study/ Segment III o Immunogenicity o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Chromosomal Aberration Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** o Safety pharmacology ▪ Cardiovascular ▪ CNS ▪ Respiratory o Toxicokinetic	Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Bacteria, Body Fluids, Dog, Guinea Pig, Mice, Monkey, Primary Culture, Rabbit, Rat, Transformed Cell Lines	04-08-2026 to 11-05-2027	GLP/C-232A/2026
6.	**Aragen Biosafety Solutions Private Limited**	Dr. Nitin Shetty, Test Facility Management	**Address:** 375, Urawade, Tal- Mulshi, Pune – 412115, Maharashtra (India) **Tel:** 91-20-6654 8700 (30 lines) **Mobile:** +91-9703144427 **Email:** nitin dot shetty at aragen dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** o Acute Toxicity o Carcinogenicity o Cytotoxicity o Developmental and Reproductive Toxicity ▪ Fertility and Early Embryonic Development Study/ Segment I ▪ Embryo-Fetal Developmental Toxicity Study/ Segment II	Agrochemicals, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals	3D Culture, Algae, Bacteria, Birds, Daphnia, Fish- Cold Water, Fish- Warm Water, Guinea Pig, Insects, Larvae, Mice, Rabbit, Rat, Transformed Cell line and Worms	04-08-2026 to 14-03-2028	GLP/C-242A/2026

				▪ Pre and Postnatal Developmental Toxicity Study/ Segment III ▪ Extended One-generation ▪ Combined Repeated Dose Toxicity Study with Reproduction/ Developmental Toxicity Screening Test o Eye Irritation/ Serious Eye Damage (*in vivo*) o Immunogenicity o Inhalation Toxicity o Phototoxicity (*in vitro*) o Pyrogenicity o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic o Skin Irritation/ Corrosion (*in vitro*) o Skin Irritation/ Corrosion (*in vivo*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Cell Gene Mutation Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Environment Toxicity Studies on Aquatic and Terrestrial Organisms** o Acute Toxicity (Aquatic Organisms) o Repeated Dose Toxicity (Aquatic Organisms) o Acute Toxicity (Terrestrial Organisms) o Repeated Dose Toxicity (Terrestrial Organisms) o Reproductive Toxicity (Terrestrial Organisms) • **Studies on Behavior in Water, Soil and Air; Bioaccumulation** • **Studies on Effects on Mesocosms and Natural Ecosystems** • **Analytical and Clinical Chemistry Testing** • **Others** o Additional Tests for Biomedical Devices ▪ Hemocompatibility o Bioanalysis o Bioassays o Biocompatibility Studies	(Human) and Pharmaceuticals (Veterinary)			

				○ Method Validation ○ Residue Analysis ○ Safety Pharmacology ▪ CNS ▪ Respiratory ○ Toxicokinetic				
7.	**Laboratory Animal Research Services (LARS), Reliance Life Sciences Pvt. Ltd.**	Dr. Ramnath R L, Test Facility Management	**Address:** Dhirubhai Ambani Life Sciences Centre, R-282, Thane-Belapur Road, Rabale, Thane-400701, Navi Mumbai, Maharashtra (India) **Tel:** 022-35338650 **Mobile:** +91 7718859996 **Email:** ramnath dot l at relbio dot com	• **Toxicity Studies** ○ Acute Toxicity ○ Cytotoxicity ○ Immunogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test • **Analytical and Clinical Chemistry Testing** • **Others** ○ Bioanalysis ○ Biocompatibility Studies ○ Method Validation	Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*) and Pharmaceuticals (Human)	Bacteria, Body Fluids, Body Organs/ Tissues, Guinea Pig, Hamster, Mice, Rabbit, Rats, Sub-cellular Fractions, Transformed Cell Lines and Virus	15-03-2025 to 14-03-2028	GLP/C-243/2025
8.	**R&D Center, Himalaya Wellness Company**	Ms. Jayashree Ullal, Test Facility Management	**Address:** Makali, Bangalore-562162, Karnataka (India) **Tel:** 0091- 80-23714444 **Fax:** 0091- 80-23714471 **Mobile:** 09980800031 **Email:** jayashree dot ullal at himalayawellness dot com	• **Physical Chemical Testing** • **Toxicity Studies** ○ Acute Toxicity ○ Repeated Dose Toxicity • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test • **Analytical and Clinical Chemistry Testing**	Feed Additives, Food Additives, Industrial Chemicals, Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Mice, Rabbit Rat and *Salmonella typhimurium*	23-06-2024 to 22-06-2027	GLP/C-234/2024
9.	**Syngene International Limited**	Dr. V. K. Satheesh, Test Facility Management	**Address:** Biocon Park, Plot No. 2,3,4&5, Bommasandra IV Phase, Jigani Link Road, Bengaluru-560099, Karnataka (India) **Tel:** +91- 80-2808 3879 **Fax** .: +91- 80-4014 3150 **Email**: Satheesh dot velath at syngeneintl dot com	• **Physical-chemical testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Carcinogenicity ○ Cytotoxicity ○ Developmental and Reproductive Toxicity ▪ One Generation ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Endocrine Disrupter Assay (*in vivo*) ▪ Hershberger Bioassay ▪ Uterotrophic Bioassay	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and	3D Culture, Bacteria, Guinea Pig, Hamster, Mice, Primary Culture, Rabbit, Rats, Recombinant Enzymes, Transformed Cell Lines and Virus	25-10-2025 to 24-10-2028	GLP/C-255/2025

				○ Immunogenicity ○ Inhalation Toxicity ○ Neurotoxicity ▪ Acute ▪ Chronic ○ Phototoxicity (*in vitro*) ○ Phototoxicity (*in vivo*) ○ Pyrogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic ○ Skin Absorption (*in vitro*) ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in chemico*) ○ Skin Sensitization (*in vitro*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosome Aberration Test (*in vitro*) ○ Chromosome Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Tests for Biomedical Devices ▪ Hemocompatibility ▪ Implantation ○ Bioanalysis ○ Method Validation ○ Safety Pharmacology ▪ CNS ▪ Respiratory ○ Toxicokinetic ○ Viral Clearance Studies	Pharmaceuticals (Veterinary)			
10.	**RCC Laboratories India Private Limited**	Ms. Babitha Joseph, Test Facility Management	**Address:** Sy. No. 230, 231 and 235, Genome Valley, Turkapally Village, Shameerpet Mandal, Medchal Malkajgiri - 500078, Telangana (India) **Tel:** +91- 40-23480422	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Bacterial Endotoxin Test (BET) ○ Carcinogenicity	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable*	3D Culture, Algae, Aquatic Plant, Bacteria, Birds, Body Fluids, Body Organs/ Tissues, Daphnia, Fish-Cold Water, Fish-Warm Water, Guinea Pig,	12-01-2026 to 11-01-2029	GLP/C-259/2026

			Fax: +91- 40-23480420 **Email:** joseph dot babitha at rcclabs dot com	○ Cytotoxicity ○ Developmental and Reproductive Toxicity ▪ One Generation ▪ Two Generation ○ Eye Irritation/ Serious Eye Damage (*ex vivo*) ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Immunotoxicity ○ Inhalation Toxicity ○ Neurotoxicity ▪ Acute ○ Pyrogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vitro*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Repeated Dose Toxicity (Aquatic Organisms) ○ Reproductive Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) ○ Repeated Dose Toxicity (Terrestrial Organisms) ○ Reproductive Toxicity (Terrestrial Organisms) • **Studies on Behavior in Water, Soil and Air; Bioaccumulation** • **Studies on Effects on Mesocosms and Natural Ecosystems** • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Tests for Biomedical Devices ▪ Hemocompatibility	*only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary).	Hamster, Insects, Mice, Rabbit, Rats, Primary Culture, Soil, Transformed Cell Lines, Water and Worms.		

				▪ Implantation o Biocompatibility Studies o Residue Analysis				
11.	**R & D Center PI Industries**	Dr. Sibaprasad Sahoo, Test Facility Management	**Address:** Udaisagar Road, Udaipur- 313001, Rajasthan **Tel:**+91-294-6651100 **Fax:**+91-294-2491946 **Email:-**r dot mishra at piind dot com	• **Physical –chemical Testing (Including Five Batch Analysis)**	Agrochemicals and Industrial Chemicals	--NA--	05-09-2023 to 04-09-2026	GLP/C-214/2023
12.	**Bioneeds India Private Limited**	Dr. S.N. Vinaya Babu, Test Facility Management	**Address:** Bioneeds India Private Limited, Devarahosahally, SompuraHobli, NH-4, Nelamangala Taluk. Bangalore Rural District-562111, Karnataka **Tel:** +91-816-2243751-54 **Fax:** +91-816-2243755 **Email:** snvinaybabu at gmail dot com, vinaybabu at bioneeds dot in	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** o Acute Toxicity o Bovine Corneal Opacity Test o Developmental and Reproductive Toxicity o Eye Irritation/ Serious Eye Damage (*in vitro*) o Eye Irritation/ Serious Eye Damage (*in vivo*) o Guinea Pig Maximization o Immunogenicity o Inhalation Toxicity o Local Lymph Node Assay (LLNA) o Local Tolerance o Neurotoxicity o Phototoxicity o Pyrogen Test o Repeated Dose Toxicity o Skin Absorption (*in vitro*) o Skin Irritation/ Corrosion (*in vitro*) o Skin Irritation/ Corrosion (*in vivo*) o Skin Sensitization (*in vitro*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o 3T3 NRU Assay (*in vitro*) o Bacterial Reverse Mutation (AMES) Test o Cell Gene Mutation Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Comet Assay o Cytotoxicity (*in vitro*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) o Mouse Lymphoma Assay (MLA)	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Algae, Bovine, Cell lines, Chicken, Collembolan, Crop plant seeds, Cyanobacteria, Daphnia, Diatoms, Earthworm, *E. Coli*, Fish, Guinea Pig, Hamster, Honeybee, Human Cadaver Skin, Human Lymphocytes, Japanese quail, *Lemna*, Mallard duck, Mice, Pigeon, Predatory Mites, Rabbit, Rat, *Salmonella typhimurium*, Silkworm, Tissue Culture and Trichogramma	23-09-2023 to 22-09-2026	GLP/C-216/2023

				○ MTT Assay • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** • **Studies on Behaviour in Water, Soil and Air; Bioaccumulation** • **Residue Studies** • **Analytical and Clinical Chemistry Testing** • **Others** ○ ADME Studies ○ Bioanalysis ○ Biocompatibility Studies ○ Drug Metabolism & Pharmacokinetic (DMPK) ○ Hemocompatibility Studies ○ Implantation Studies ○ *in chemico* Skin Sensitization: Direct Peptide Reactivity Assay ○ Maximum Tolerated Dose (MTD) Studies ○ Method Development ○ Method Validation				
13.	**GLP Testing Facility, Syngenta Biosciences Private Limited**	Dr. Rajendra Hosmani, Test Facility Management	**Address:** Santa Monica Works, Corlim Ilhas-403110, North Goa, Goa (India) **Tel: -**+91 832 2490500, 832 2490506 **Fax: -** +91 832 2490561 **Email:** rajendra dot hosmani at syngenta dot com	• **Physical –Chemical Testing (Including Five Batch Analysis)** • **Others** ○ Analytical Chemistry Testing	Agrochemicals	--NA--	30-04-2024 to 29-04-2027	GLP/C-228/2024
14.	**Sun Pharma Advanced Research Company Limited**	Dr. Mahamad Jakir Pinjari, Test Facility Management	**Address:** Tandalja, Vadodara-390012, Gujarat (India) **Tel:-**+91-265-26615500 **Fax:** +91-0265 – 2354897 **Mobile:** +91-9764735588 **Email:** jakir dot pinjari at sparcmail dot com	• **Toxicity Studies** ○ Acute Toxicity ○ Carcinogenicity ○ Developmental and Reproductive Toxicity ▪ Fertility and Early Embryonic Development Study/ Segment I ▪ Embryo-Fetal Developmental Toxicity Study/ Segment II ▪ Pre and Postnatal Developmental Toxicity Study/ Segment III ▪ Combined Repeated Dose Toxicity Study with Reproduction/ Developmental Toxicity Screening Test ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Immunogenicity ○ Immunotoxicity	Pharmaceuticals (Human)	3D Culture, Bacteria, Body Fluids, Dog, Guinea Pig, Mice, Mini Pig, Rabbit, Rat, Transformed Cell lines	04-08-2026 to 29-04-2027	GLP/C-231A/2026

				○ Phototoxicity (*in vivo*) ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** ○ Method Validation ○ Safety Pharmacology ▪ Cardiovascular ▪ CNS ▪ Respiratory ○ Toxicokinetic				
15.	**Vanta Bioscience Limited**	Dr. VGS Sharma, Test Facility Management	**Address:** K2 B, 11th Cross Street, SIPCOT Industrial Complex, Gummidipundi - 601201, Tamil Nadu (India) **Tel.:-** +91-44-67901629 **Mobile:-** +91- 9428822441 **Email:** tfm at vantabio dot com, Girish dot sharma at vantabio dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Cytotoxicity ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Inhalation Toxicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vitro*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute in Aquatic Organisms ○ Acute in Terrestrial Organisms	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Biocompatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Algae, Aquatic Plant, Bacteria, Birds, Daphnia, Fishes, Guinea Pig, Insects, Mice, Rabbit, Rats, Transformed Cell lines and Worms	25-02-2025 to 24-02-2028	GLP/C-239/2025

				• **Studies on Behavior in Water, Soil and Air; Bioaccumulation** • **Analytical and Clinical Chemistry Testing**				
16.	**Vimta Labs Limited, Pre-clinical Division**	Dr. Upendra Bhatnagar, Vice President, Pre-Clinical Division	**Address:** Life Sciences Facility, Plot No. 5, MN Park, Genome Valley, Turkapally, Shameerpet, Hyderabad-500101, Telangana (India) **Phone :-** +9140-67404040 **Fax:-** +9140-39847708 **Email:** Upendra dot Bhatnagar at vimta dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** o Acute Toxicity o Carcinogenicity o Developmental and Reproductive Toxicity o Eye Irritation/ Serious Eye Damage (*in vitro*) o Eye Irritation/ Serious Eye Damage (*in vivo*) o Guinea Pig Maximization o Immunogenicity o Inhalation Toxicity o Local Lymph Node Assay (LLNA) o Local Tolerance o Neurotoxicity o Phototoxicity o Pyrogen Test o Repeated Dose Toxicity o Skin Absorption (*in vitro*) o Skin Irritation/ Corrosion (*in vitro*) o Skin Irritation/ Corrosion (*in vivo*) o Skin Sensitization (*in vitro*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o 3T3 NRU Assay (*in vitro*) o Bacterial Reverse Mutation (AMES) Test o Cell Gene Mutation Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) o Mouse Lymphoma Assay (MLA) o MTT Assay • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** • **Residue Studies** • **Analytical and Clinical Chemistry Testing** • **Others** o ADME Studies o Bioanalysis o Biocompatibility Studies	Agrochemicals, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Algae, Bacteria, Bird, Cadaver Skin, Cell lines, Daphnia, Dog, Earthworm, Fish, Guinea pig, Hamster, Honeybee, Human Peripheral Blood Lymphocyte, *Lemna*, Mice, Minipig, Rabbit, Rat and Reconstructed Human Epidermis	06-09-2024 to 05-09-2027	GLP/C-236/2024

				○ Drug Metabolism & Pharmacokinetic (DMPK) ○ Hemocompatibility Studies ○ Implantation Studies ○ *In chemico* Skin Sensitization: Direct Peptide Reactivity Assay ○ Method Validation ○ Safety Pharmacology				
17.	**Toxicity Testing: GLP Test Facility, CSIR- Indian Institute of Toxicology Research**	Dr. Bhaskar Narayan, Test Facility Management	**Address:** Gheru Campus, Sarojini Nagar Industrial Area, Kanpur Road, Lucknow – 226008, Uttar Pradesh (India) **Phone:** +91-522- 2613357, 2621856 **Fax:** +91-522- 2628227 **E-mail:** tfm dot glp at iitr dot res dot in, director at iitrindia dot org, director at iitr dot res dot in	• **Toxicity Studies** ○ Acute toxicity ○ Developmental and Reproductive Toxicity ▪ Embryo-Fetal Developmental Toxicity Study/ Segment II ▪ Combined Repeated Dose Toxicity Study with Reproduction/ Developmental Toxicity Screening Test ▪ Two Generation ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Inhalation Toxicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Repeated Dose Toxicity (Aquatic Organisms) ○ Reproductive Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) ○ Reproductive Toxicity (Terrestrial Organisms) • **Analytical and Clinical Chemistry Testing**	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals and Pharmaceuticals (Human)	Algae, Bacteria, Birds, Daphnia, Fish-Warm Water, Guinea Pig, Insects, Mice, Rabbit, Rat, Transformed Cell Lines, Worms	05-06-2026 to 04-06-2029	GLP/C-267/2026
18.	**Vivo Bio Tech Limited**	Dr. R. Ravikrishnan, Test Facility Management	**Address:** Survey # 349/A, Pregnapur Village, Gajwel Mandal, Siddipet – 502311, Telangana (India) **Phone:** +91-8454244599	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Carcinogenicity	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical	3D Culture, Algae, Aquatic Plant, Bacteria, Birds, Body Fluids, Daphnia, Dog, Fertile Chicken Egg, Fish- Cold	18-09-2026 to 12-06-2029	GLP/C-268A/2026

			Fax: +91-40-27803612 **E-mail:** rajaram dot ravikrishnan at vivobio dot com	○ Cytotoxicity ○ Developmental and Reproductive Toxicity ▪ Embro-fetal Developmental Toxicity Study/ Segment II ▪ Pre and Postnatal Developmental Toxicity Study/ Segment III ○ Eye Irritation/ Serious Eye Damage (*ex vivo*) ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Immunogenicity ○ Inhalation Toxicity ○ Pyrogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vitro*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Test for Biomedical Devices ▪ Hemocompatibility ▪ Implantation ○ Bioanalysis ○ Biocompatibility Studies ○ Method Validation ○ Toxicokinetic	Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Water, Fish- Warm Water, Guinea Pig, Hamster, Insects, Mice, Rabbit, Rat, Transformed Cell Lines and Worms		
19.	**Centre for Toxicology and Developmental Research (CEFTE)**	Dr. V. Gayathri, Test Facility Management	**Address:** No. 1, Ramachandra Nagar, Sri Ramachandra University, Porur, Chennai – 600116, Tamilnadu (India)	• **Toxicity Studies** ○ Acute Toxicity ○ Developmental and Reproductive Toxicity	Agrochemicals, Industrial Chemicals	Bacteria, Guinea Pig, Mice, Rabbit, Rats and Transformed Cell Lines	29-07-2025 to 16-09-2026	GLP/C-215A/2025

			Mobile: +91-98849 34446 **Email:** ceft at sriramachandra dot edu dot in	▪ One Generation o Eye Irritation/ Serious Eye Damage (*in vivo*) o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic o Skin Irritation/ Corrosion (*in vivo*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Chromosomal Aberration Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing**	and Pharmaceuticals (Human)			
20.	**Laila Nutra Private Limited, Research and Development Centre**	Dr. G. Trimurtulu	**Address:** Survey No:181/2, JRD Tata Industrial Estate, Kanuru – 520007, Vijayawada, Krishna, Andhra Pradesh (India) **Phone:** +91-866-6636666 **Email:**mail at lailanutra dot in research at lailanutra dot in drgt at lailanutra dot in	• **Toxicity Studies** o Acute Toxicity o Bacterial Endotoxin Test o Cytotoxicity o Developmental and Reproductive Toxicity ▪ One Generation o Eye Irritation/ Serious Eye Damage (*in vivo*) o Pyrogenicity o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic o Skin Irritation/ Corrosion (*in vivo*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Cell Gene Mutation Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Comet Assay (*in vivo*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** o Additional Tests for Biomedical Devices ▪ Hemocompatibility ▪ Implantation o Bioanalysis o Biocompatibility Studies o Method Validation o Safety Pharmacology	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Bacteria, Guinea Pig, Hamster, Mice, Primary Culture, Rabbit, Rats and Transformed Cell Lines	19-12-2025 to 22-11-2026	GLP/C-218A/2025

				▪ CNS o Toxicokinetic				
21.	**Drug Safety Assessment, Novel Drug Discovery and Development (NDDD), Lupin Limited (Research Park)**	Dr. Sharad K. Sharma, Deputy TFM	**Address:** 46A/47A, Nande Village, Mulshi Taluka, Pune-412115 (Maharashtra) **Phone:** +91-20-66749100 **Fax:** +91-20-66749563 **Email:** sharadsharma at lupinpharma dot com	• **Physical-chemical Testing** • **Toxicity Studies** o Acute Toxicity o Developmental and Reproductive Toxicity o Immunogenicity o Phototoxicity o Repeated Dose Toxicity • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing**	Pharmaceuticals (Human)	Cell Line, *Escherichia coli*, Mice, Peripheral Blood Lymphocytes Cells, Rabbit, Rat and *Salmonella typhimurium*.	23-11-2023 to 22-11-2026	GLP/C-224/2024
22.	**Lambda Therapeutic Research Limited**	Dr. Kinjal Joshi, Head-Quality Assurance Unit	**Address:** Survey No. 388, Near Silver Oak Club, S.G. Highway, Gota, Ahmedabad – 382481 (Gujarat) **Phone:** +91-079-40202374 Mobile: +91-9810717604 **Email:** kinjalkjoshi at lambda-cro dot com	• **Analytical and Clinical Chemistry Testing** • **Others** o Bioanalysis o Method Development o Method Validation	Agrochemicals, Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	--NA--	25-11-2023 to 24-11-2026	GLP/C-225/2024
23.	**Palamur Biosciences Private Limited**	Dr. S. Ramamoorthy, Test Facility Management	**Address:** SH-20, Karvina, Madigattla Village, Bhoothpur Mandal, Mahabubnagar–509382, Telangana (India) **Phone:** +91-8542-231166 **Email:** ram dot murthy at Palamurbio dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** o Acute Toxicity o Developmental and Reproductive Toxicity o Eye Irritation/ Serious Eye Damage (*in vitro*) o Inhalation Toxicity o Neurotoxicity o Pyrogen Test o Repeated Dose Toxicity o Skin Irritation/ Corrosion (*in vitro*) o Skin Irritation/ Corrosion (*in vivo*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Cell Gene Mutation Test o Chromosomal Aberration Test (*in vitro*)	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017),* Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Cell Lines, Chicken, *Daphnia magna*, Dog, *E.coli*, Earthworm, Fish, Green Algae, Guinea Pig, Hamster, Honey bee, Human Lymphocytes, Japanese quail, *Lemna gibba*, Mallard Duck, Mice, Pigeon, Rabbit, Rat, Reconstructed Human Corneal Epithelium, Reconstructed Human Epidermis, *Salmonella typhimurium,* Silk worm and Swine.	20-05-2024 to 19-05-2027	GLP/C-229/2024

				○ Chromosomal Aberration Test (*in vivo*) ○ Cytotoxicity (*in vitro*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environment Toxicity Studies on Aquatic and Terrestrial Organisms** • **Study on Behavior in Water, Soil and Air; Bioaccumulation** • **Residue Studies** • **Analytical and Clinical Chemistry Testing** • **Others** ○ Bioanalysis ○ Biocompatibility Studies ○ Drug Metabolism & Pharmacokinetic (DMPK) ○ Functional Safety Testing ○ Hemocompatibility Studies ○ Implantation Studies ○ Maximum Tolerated Dose (MTD) Studies ○ Safety Pharmacology				
24.	**GLP Compliant Laboratory, Jubilant Biosys Limited**	Dr. Santosh Vishwakarma, Test Facility Management	**Address:** No. 96, Industrial Suburb, 2nd Stage, Yeshwanthpur, Bangalore – 560022, Karnataka (India) **Phone:** +91-80-66628292 **Mobile:** +91- 9686202926 **Email:** Santosh dot Vishwakarma at jubilantbiosys dot com	• **Toxicity Studies** ○ Acute Toxicity ○ Repeated Dose Toxicity • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Chromosomal Aberration Test (*in vitro*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing**	Industrial Chemicals, Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	*Escherichia coli*., Guinea Pig, Mice, Rabbit, Rat and *Salmonella typhimurium*	21-05-2024 to 20-05-2027	GLP/C-233/2024
25.	**Krish Biotech Research Private Limited**	Sh. Abir Loharuka, Test Facility Management	**Address:** T-1, QK-17 (Part) WBIIDC, Phase III, Kalyani–741235, Nadia, West Bengal (India) **Phone:** +91-33-25824472-260 **Mobile:** +91- 9830850038 **Email:** abir dot l at krishbiotech dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Carcinogenicity ○ Cytotoxicity ○ Developmental and Reproductive Toxicity ▪ One-generation ▪ Two-generation ▪ Combined Repeated Dose Toxicity Study with Reproduction/ Developmental Toxicity Screening Test ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Inhalation Toxicity	Agrochemicals, Cosmetics Products, Industrial Chemicals, Medical Devices (*Applicable only for Biocompatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	3D Culture, Algae, Bacteria, Birds, Daphnia, Fish- Cold Water, Fish- Warm Water, Guinea Pig, Insects, Mice, Rabbit, Rat, Transformed Cell Lines and Worms	11-05-2026 to 07-06-2027	GLP/C-227A/2026

				○ Neurotoxicity ▪ Acute ▪ Chronic ▪ Delayed Developmental ○ Phototoxicity (*in vitro*) ○ Pyrogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) ○ Repeated Dose Toxicity (Terrestrial Organisms) ○ Reproductive Toxicity (Terrestrial Organisms) • **Residue Studies** • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Tests for Biomedical Devices ▪ Hemocompatibility ○ Bioanalysis ○ Biocompatibility Studies ○ Method Validation ○ Safety Pharmacology ▪ CNS ○ Toxicokinetic				
26.	**Bioscience Research Foundation**	Dr. C. Tamilselvan, Test Facility Management	**Address:** Sengadu Village and Post, Kandamangalam, Sriperumpudur Taluk, Kanchipuram–602002, Tamilnadu (India) **Phone:** 044-35099401 **Mobile:** +91-9840033458	• **Physical Chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Carcinogenicity ○ Cytotoxicity ○ Developmental and Reproductive Toxicity	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-*	3D Culture, Algae, Aquatic Plant, Bacteria, Birds, Body Organs/ Tissues, Daphnia, Dog, Fishes, Guinea Pig, Insects, Mice, Primary Culture, Rabbit, Rats,	04-04-2025 to 03-04-2028	GLP/C-244/2025

			Email: tfm at brfchennai dot com	▪ One Generation ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Immunotoxicity ○ Inhalation Toxicity ○ Pyrogenicity ○ Repeated Dose Toxicity ○ Skin Absorption (*in vitro*) ○ Skin Irritation / Corrosion (*in vitro*) ○ Skin Irritation / Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Comet Assay (*in vitro*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** • **Studies on Behavior in Water, Soil and Air; Bioaccumulation** • **Studies on Effects on Mesocosms and Natural Ecosystems** • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Tests for Biomedical Devices ▪ Hemocompatibility ▪ Implantation ○ Bioanalysis ○ Biocompatibility Studies ○ Bioefficacy Studies on Household Insect Pests in the Laboratory as per WHOPES and Other Standard Protocols ○ Method Validation ○ Residue Analysis ○ Safety Pharmacology ▪ Cardiovascular ○ Toxicokinetic	*compatibility, not applicable for Batch Release parameters required as per MDR, 2017*) Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Transformed Cell Lines and Worms		
27.	**MDR Laboratories Private Limited**	Dr. S. S. Murugan,	**Address:** 444, Gokulam Street, Mathur, Madhavaram, Chennai-600068, Tamilnadu (India)	• **Toxicity Studies** ○ Acute Toxicity ○ Cytotoxicity	Agrochemicals, Industrial Chemicals, Medical Devices	3D Culture, Bacteria, Body Fluids, Guinea Pig, Hamster, Mice, Rabbit,	04-04-2025 to 03-04-2028	GLP/C-245/2025

		Test Facility Management	**Phone:** +91-44-25552358 **Mobile:** +91-9940355033 **Email:** Adhithiyan at mdrtox dot com	○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Pyrogenicity ○ Repeated Dose Toxicity ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Tests for Biomedical Devices ▪ Hemocompatibility ▪ Implantation ○ Biocompatibility Studies	(*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*) and Pharmaceuticals (Human)	Rats and Transformed Cell Lines		
28.	**Ross Lifescience Limited**	Dr. Tanaji Pawale, Test Facility Management	**Address:** Plot No. 96, Sector No. 10, PCNTDA, Bhosari, Pune – 411026 (Maharashtra) **Phone:** +91-20-66357725 **Mobile:** +91-9011466676 **Email:** tanaji at rosslife dot net	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Cytotoxicity ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Inhalation Toxicity ○ Pyrogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Repeated Dose Toxicity (Aquatic Organisms) ○ Reproductive Toxicity (Aquatic Organisms)	Agrochemicals, Cosmetics Products, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	3D Culture, Algae, Aquatic Plant, Bacteria, Birds, Daphnia, Fish-Warm Water, Fungi, Guinea Pig, Insects, Larvae, Mice, Plants, Primary Culture, Rabbit, Rat, Seeds, Soil, Transformed Cell Lines and Worms	17-04-2026 to 16-04-2029	GLP/C-260/2026

				○ Acute Toxicity (Terrestrial Organisms) ○ Repeated Dose Toxicity (Terrestrial Organisms) ○ Reproductive Toxicity (Terrestrial Organisms) • **Studies on Behavior in Water, Soil and Air; Bioaccumulation** • **Residue Studies** • **Studies on Effects on Mesocosms and Natural Ecosystems** • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Tests for Biomedical Devices ▪ Implantation ○ Bioassays ○ Bioefficacy studies on Household insect pests in the laboratory as per WHOPES and other Standard protocols				
29.	**Dabur Research Foundation**	Dr. Anu T Singh, Test Facility Management	**Address:** 22, Site IV, Sahibabad, Ghaziabad – 201010 (Uttar Pradesh) **Phone:** +91-120-3378610 **Email:** anu dot singh at daburresearch dot in	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Cytotoxicity ○ Developmental and Reproductive Toxicity ▪ Fertility and Early Embryonic Development Study/ Segment I ▪ Embryo-Fetal Developmental Toxicity Study/ Segment II ▪ Pre and Postnatal Developmental Toxicity Study/ Segment III ▪ One Generation ▪ Extended One Generation ▪ Two Generation ○ Eye Irritation/ Serious Eye Damage (ex vivo) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Inhalation Toxicity ○ Pyrogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies**	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	3D Culture, Bacteria, Body Fluids, Body Organs/ Tissues, Guinea Pig, Hen's Egg Chorioallantoic Membrane, Mice, Primary Culture, Rabbit, Rat, Transformed Cell Lines	17-04-2026 to 16-04-2029	GLP/C-264/2026

				○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** ○ Bioassays ○ Bioanalysis ○ Method Validation ○ Residue Analysis ○ Toxicokinetic				
30.	**Anthem Biosciences Limited**	Dr. Srinivas Seekallu, Test Facility Management	**Address:** # 49, F1&F2, Canara Bank Road, Bommasandra Industrial Area, Phase I Bommasandra, Bengaluru Urban – 560099 (Karnataka) **Phone:** +91-80-66724000, 66724046 **Mobile:** +91-9108014974 **Email:** Srinivas dot s at anthembio dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Cytotoxicity ○ Endocrine Disruptor Assay (*in vivo*) ▪ Hershberger Bioassay ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Inhalation Toxicity ○ Phototoxicity (*in vitro*) ○ Pyrogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ○ Skin Absorption (*in vitro*) ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in chemico*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms)	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Biocompatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Algae, Bacteria, Birds, Body Fluids, Body Organs/ Tissues, Daphnia, Fish- Warm Water, Guinea Pig, Insects, Mice, Primary Culture, Rabbit, Rat, Sub-cellular Fractions, Transformed Cell Lines and Worms	17-04-2026 to 16-04-2029	GLP/C-261/2026

				○ Acute Toxicity (Terrestrial Organisms) • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Test(s) for Biomedical Devices ▪ Hemocompatibility ○ Bioanalysis ○ Bioassays ○ Biocompatibility Studies ○ Method Validation ○ Safety Pharmacology ▪ CNS ▪ Respiratory System ○ Toxicokinetic				
31.	**Meghmani Organics Ltd.**	Mr. Pinaki Banerjee, Test Facility Management	**Address:** Meghmani Organics Ltd., Plot No. 402 to 404 & 452, Village Chharodi – 382170, Taluka: Sanand, District: Ahmedabad (Gujarat) **Mobile:** +91-9558030075 **Email:** pinaki dot Banerjee at Meghmani dot com	• **Physical-chemical Testing (Including Five Batch Analysis)**	Agrochemicals	--NA--	18-10-2023 to 17-10-2026	GLP/C-217/2023
32.	**CSIR – Central Drug Research Institute**	Dr Radha Rangarajan, Test Facility Management	**Address:** Sector 10, Jankipuram Extension, Sitapur Road, Lucknow–226031, Uttar Pradesh (India) **Phone:** +91-0522-2771940 **Mobile:** +91- **Email:** director at cdri dot res dot in	• **Toxicity Studies** ○ Acute Toxicity ○ Developmental and Reproductive Toxicity ○ Repeated Dose Toxicity • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Chromosomal Aberration Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Others** ○ Safety Pharmacology	Pharmaceuticals (Human)	Mice, Primary Cell Culture, Rabbit, Rat and *Salmonella typhimurium*	18-10-2023 to 17-10-2026	GLP/C-230/2024
33.	**JDM Scientific Research Organisation Private Limited**	Dr. Virendrasinh M Zala, Test Facility Management	**Address:** Block No. 58, Village: Lasundra–391775, Taluka: Savli, District: Vadodara, Gujarat (India) **Phone:** +91-9099992871 **Email:** info at jdmresearch dot com, virendraz at jdmresearch dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Carcinogenicity ○ Developmental and Reproductive Toxicity ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Guinea Pig Maximization ○ Inhalation Toxicity ○ Local Lymph Node Assay (LLNA)	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR,*	Alga, Bird, Cell lines, Cyanobacteria, Daphnia, *E. coli*, Earthworm, Fish, Guinea Pig, Honey Bee, Human Peripheral Blood Lymphocyte, *Lemna*, Mouse, Rabbit, Rat Reconstructed Human Cornea-like Epithelium (RhCE), Reconstructed Human Epidermis (RhE)	21-02-2024 to 20-02-2027	GLP/C-220/2024

				○ Repeated Dose Toxicity ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Cytotoxicity (*in vitro*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) ○ Mouse Lymphoma Assay (MLA) ○ MTT Assay • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** • **Analytical and Clinical Chemistry Testing** • **Others** ○ Biocompatibility Testing ○ Hemocompatibility Testing ○ Method Development ○ Method Validation	*2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	and *Salmonella typhimurium*		
34.	**Edara Research Foundation**	Dr. B. C. Roy, Test Facility Management	**Address:** Plot No. 7-2-A7, Industrial Estate, Opp. Andhra Bank, Sanath Nagar, Hyderabad – 500018 (Telangana) **Phone:** +91- 40-23718799, +91-9652387888 **Email:** broy at edararesearch dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Acute Toxicity ○ Cytotoxicity ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Inhalation Toxicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*)	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	3D Culture, Algae, Bacteria, Birds, Daphnia, Fish- Cold Water, Guinea Pig, Insects, Mice, Rabbit, Rats, Transformed Cell Lines and Worms	17-12-2025 to 24-02-2028	GLP/C-240A/2025

				• **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** o Acute Toxicity (Aquatic Organisms) o Acute Toxicity (Terrestrial Organisms) • **Analytical and Clinical Chemistry Testing** • **Others** o Additional Tests for Biomedical Devices ▪ Hemocompatibility o Biocompatibility Studies o Method Validation				
35.	**Pre-Clinical Department (CRO), Cadila Pharmaceuticals Limited**	Mr. Chintan D. Patel, Test Facility Management	**Address:** 1389, Trasad Road, Dholka-382225, Ahmedabad, Gujarat (India) **Phone:** +91-2714-221481/83/84 Ext.484 **Mobile:** +91-9879302050 **Email:** chintan dot patel at cadilapharma dot co dot in	• **Toxicity Studies** o Acute Toxicity o Developmental and Reproductive Toxicity ▪ One Generation o Repeated Dose Toxicity ▪ Sub-chronic • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Chromosomal Aberration Test (*in vivo*) o Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing**	Agrochemicals, Feed Additives, Food Additives, Industrial Chemicals, Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Bacteria, Guinea Pig, Mice, Rabbit and Rats	06-05-2025 to 05-05-2028	GLP/C-246/2025
36.	**Vipragen Biosciences Private Limited**	Dr. Pradeep Takawale, Test Facility Management	**Address:** #67B, Hootagalli Industrial Area, Near Infosys, Mysuru-570018, Karnataka (India) **Phone:** +91-821-4194611 **Mobile:** +91- 7517228179 **Email:** Pradeep dot takawale at vipragen dot com	• **Physical-chemical Testing** • **Toxicity Studies** o Acute Toxicity o Developmental and Reproductive Toxicity ▪ One Generation o Eye Irritation/ Serious Eye Damage (*in vivo*) o Guinea Pig Maximization o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic o Skin Irritation/ Corrosion (*in vivo*) • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** o Biocompatibility Studies	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary).	Bacteria, Guinea Pig, Hamster, Mice, Rabbit, Rats and Transformed Cell Lines.	06-05-2025 to 05-05-2028	GLP/C-248/2025

37.	**NACL Industries Limited R & D Centre**	Dr. Ch. Rajasekharam, Test Facility Management	**Address:** Survey Number 1710 &1711, Anthireddyguda Road, Nandigaon Village & Mandal, Ranga Reddy - 509228, (Telangana) India **Phone:** +91-8548355008 **Mobile:** +91-8825927726 **Email:** rajasekharam at naclind dot com	• **Physical-chemical Testing (Including Five Batch Analysis)**	Agrochemicals	--NA--	16-04-2024 to 15-04-2027	GLP/C-221/2024
38.	**Key Research Development Centre**	Mr. Uday Kumar Choudhry, Head-QAU	**Address:** Crystal Crop Protection Limited, VPO: Nathupur-131029, Sonepat, Haryana (India) **Phone:** 0130-30939270 **Mobile:** +91- 8700553908 **Email:** uday dot choudhry at crystalcrop dot com	• **Physical-chemical Testing (Including Five Batch Analysis)**	Agrochemicals	--NA--	18-04-2024 to 17-04-2027	GLP/C-226/2024

39.	**PRADO Preclinical Research and Development Organization Private Limited**	Dr. Pralhad Wangikar, Test Facility Management	**Address:** Survey No. 482, Talegaon-Urse Road, Urse, Pune- 410506, Maharashtra (India)
			
			Phone:
			Mobile: +91-9987001604
			E-mail: pralhad dot wangikar at pradopreclinical dot com
				• **Physical-Chemical Testing**
				• **Toxicity Studies**
				  ○ Acute Toxicity
				  ○ Bacterial Endotoxin Test
				  ○ Cytotoxicity
				  ○ Developmental and Reproductive Toxicity
				  ▪ Embryo-fetal Developmental Toxicity Study/ Segment II
				  ▪ Extended One-generation
				  ○ Eye Irritation/ Serious Eye Damage (*in vivo*)
				  ○ Immunogenicity
				  ○ Inhalation Toxicity
				  ○ Pyrogenicity
				  ○ Repeated Dose Toxicity
				  ▪ Sub-acute
				  ▪ Sub-chronic
				  ▪ Chronic
				  ○ Skin Irritation / Corrosion (*in vivo*)
				  ○ Skin Sensitization (*in vivo*)
				• **Mutagenicity Studies**
				  ○ Bacterial Reverse Mutation (AMES) Test
				  ○ Cell Gene Mutation Test
				  ○ Chromosomal Aberration Test (*in vitro*)
				  ○ Micronucleus Test (*in vivo*)
				• **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms**
					Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for batch Release parameters required asper MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Algae, Bacteria, Birds, Daphnia, Fish-Cold Water, Fish-Warm Water, Guinea Pig, Hamster, Insects, Mice, Rabbit, Rat, Transformed Cell lines and Worms	12-05-2026 to 26-07-2027	GLP/C-235A/2026

				○ Acute Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Tests for Biomedical Devices ▪ Hemocompatibility ▪ Implantation ○ Biocompatibility Studies ○ Method Validation ○ Toxicokinetic				
40.	**GLP Test Facility, Sun Pharmaceutical Industries Limited**	Dr. Arshad Khuroo, Test Facility Management	**Address:** Research & Development Centre, Sarhaul, Sector – 18, Gurugram - 122015, Haryana (India) **Phone:** +91-124-4768005 **Mobile:** +91- 9810613226 **E-mail:** Arshad dot khuroo at sunpharma dot com	• **Others** ○ Bioanalysis ○ Toxicokinetic	Pharmaceuticals (Human)	Body Fluids	24-02-2025 to 23-02-2028	GLP/C-238/2025
41.	**Sanskriti Research Foundation**	Dr. Mukesh Kumar, Test Facility Management	**Address:** Insecticides India Limited, E-443,444, RIICO Industrial Area, Chopanki, Bhiwadi -301707, Alwar, Rajasthan (India) **Phone:** +91- 01493-298189 **Mobile:** +91- 9667213558 **E-mail:** dr at insecticidesindia dot com	• **Physical-chemical Testing (Including Five Batch Analysis)**	Agrochemicals	--NA--	18-06-2025 to 17-06-2028	GLP/C-249/2025
42.	**Institute of Pesticide Formulation Technology**	Dr. Hemendra Gupta, Head-QAU	**Address:** Sector-20, Udyog Vihar, Opp. Ambience Mall, NH-8, Gurugram - 122016, Haryana (India) **Phone:** +91- **Mobile:** +91- 7503795650 **E-mail:** hemendra underscore gupta at yahoo dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Others** ○ Residue Analysis	Agrochemicals	--NA--	13-10-2025 to 12-10-2028	GLP/C-254/2025
43.	**ToxIndia**	Dr. Vasant Narke, Deputy TFM, Founder and CEO	**Address:** Plot No.- C-33 Part, Jejuri MIDC, Jejuri (Purandar), Pune-412303, Maharashtra (India) **Phone:** +91- 02115-297111 **Mobile:** +91- 9422521056 **E-mail:** management at toxindia dot com	• **Physical-chemical Testing** • **Toxicity Studies** ○ Acute Toxicity ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Inhalation Toxicity ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies**	Agrochemicals, Feed Additives, Industrial Chemicals and Pharmaceuticals (Human)	Algae, Bacteria, Birds, Daphnia, Fish- Cold Water, Fish- Warm Water, Guinea Pig, Insects, Mice, Rabbit, Rats, Transformed Cell Lines and Worms	11-01-2026 to 10-01-2029	GLP/C-258/2026

			tfm at toxindia dot com	○ Bacterial Reverse Mutation (AMES) Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) • **Others** ○ Method Validation				
44.	**Sugen Life Sciences Private Limited**	Mr. C Sreenivasa Reddy, Deputy TFM	**Address:** #4/86, S.V. Nagar, Near Sreenivasa Mangapuram Post-Perumalla Palli, Tirupati-517505, Andhra Pradesh (India) **Phone:** +91- **Mobile:** +91- 9490491279 **E-mail:** csr at sugenlife dot com	• **Toxicity Studies** ○ Acute Toxicity ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Pyrogenicity ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test • **Analytical and Clinical Chemistry Testing** • **Others** ○ Biocompatibility Studies ○ Method Validation	Agrochemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*) and Pharmaceuticals (Human)	Bacteria, Guinea Pig, Mice, Rabbit and Rats	09-01-2026 to 08-01-2029	GLP/C-256/2026
45.	**Eurofins Advinus Agrosciences Services India Private Limited**	Mr. Lokesha GV., Head, QAU-GLP	**Address:** Plot Nos. 21 & 22, Phase-II, Peenya Industrial Area, District-Bengaluru Urban, Bengaluru- 560058, Karnataka (India) **Phone:** +91-80-28394959 **Mobile:** +91-8892614969 **E-mail:** Lokesh dot V at advinus dot eurofinsasia dot com; info at advinus dot com	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** ○ Skin Absorption (*in vitro*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Repeated Dose Toxicity (Aquatic Organisms) ○ Reproductive Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) ○ Repeated Dose Toxicity (Terrestrial Organisms) ○ Reproductive Toxicity (Terrestrial Organisms) • **Studies on Behavior in Water, Soil and Air; Bioaccumulation** • **Residue Studies** • **Others** ○ Bioanalysis	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Algae, Aquatic Plant, Body Organs/ Tissues, Daphnia, Fish- Cold Water, Fish- Warm Water, Insects, Plants, Soil, Water and Worms	09-01-2026 to 08-01-2029	GLP/C-257/2026

				○ Bioefficacy Studies on Household Insect Pests in the Laboratory as per WHOPES and Other Standard Protocols ○ Method Validation ○ Toxicokinetic				
46.	**Accuprec Research Labs Pvt. Ltd.**	Dr. Rina Gokani, TFM	**Address:** Opp. Zydus Pharmez, Changodar Bavla Highway, Matoda, Ahmedabad-382213, Gujarat (India) **Mobile:** +91-9099981023 **E-mail:** rina dot gokani at accuprec dot com; info at accuprec dot com	• **Toxicity Studies** ○ Acute Toxicity ○ Cytotoxicity ○ Developmental and Reproductive Toxicity ▪ Fertility and Early Embryonic Development Study/ Segment I ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Immunogenicity ○ Inhalation Toxicity ○ Pyrogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) • **Others** ○ Additional Tests for Biomedical Devices ▪ Chemical Characterization ▪ Extractables and Leachables Study ▪ Hemocompatibility ▪ Implantation ○ Bioanalysis ○ Biocompatibility Studies ○ Method Validation ○ Toxicokinetic	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	3D Culture, Algae, Aquatic Plant, Bacteria, Birds, Body Fluids, Daphnia, Fish- Cold Water, Fish- Warm Water, Guinea Pig, Hamster, Insects, Mice, Rabbit, Rat, Transformed Cell Lines and Worms	04-05-2026 to 03-05-2029	GLP/C-266/2026

47.	**Eurofins Advinus Biopharma Services India Private Limited**	Rajeeva G.S. Head-QAU	**Address:** 21 & 22, Phase- II, Peenya Industrial Area, Bengaluru- 560058, Karnataka (India) **Phone:** 080-66552700 **Mobile:** +91-9945111863 **E-mail:** rajeeva dot s at advinus dot eurofinasia dot com; info at advinus dot eurofinasia dot com	• **Analytical and Clinical Chemistry Testing** • **Others** ○ Bioanalysis ○ Bioassays (*in vitro*) ○ Method Validation	Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	Cell line, Plasma and Blood	04-05-2023 to 03-05-2026	GLP/C-204/2023
48.	**Adgyl Lifesciences Private Limited**	Krishna Murthy D V Head-QAU	**Address:** 21 & 22, Phase-II, Peenya Industrial Area, District- Bengaluru Urban, Bengaluru-560058, Karnataka (India) **Phone:** 080-66552700 **Mobile:** +91-9448744579 **E-mail:** krishna dot murthy at advinus dot eurofinsasia dot com; info.adgyl@adgyllifesciences.com	• **Toxicity Studies** ○ Acute Toxicity ○ Carcinogenicity ○ Cytotoxicity ○ Developmental and Reproductive Toxicity ▪ Fertility and Early Embryonic Development Study/ Segment I ▪ Embryo-Fetal Developmental Toxicity Study/ Segment II ▪ Pre and Postnatal Developmental Toxicity Study/ Segment III ▪ Extended One-generation ▪ Two-generation ▪ Combined Repeated Dose Toxicity Study with Reproduction/ Developmental Toxicity Screening Test ○ Endocrine Disruptor Assay (*in vitro*) ▪ Androgen Receptor Transactivation Assay ▪ H295R Steroidogenesis Assay ▪ Oestrogen Receptor Binding Assay ○ Endocrine Disruptor Assay (*in vivo*) ▪ Hershberger Bioassay ▪ Uterotrophic Bioassay ○ Eye Irritation/ Serious Eye Damage (ex vivo) ○ Eye Irritation/ Serious Eye Damage (*in vitro*) ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Immunogenicity ○ Immunotoxicity ○ Inhalation Toxicity ○ Neurotoxicity ▪ Acute ▪ Chronic ▪ Delayed Developmental ○ Phototoxicity (*in vitro*) ○ Pyrogenicity	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary).	3D Culture, Bacteria, Birds, Body Fluids, Body Organs/ Tissues, Goat, Guinea Pig, Hamster, Mice, Primary Culture, Rabbit, Rat and Transformed Cell Lines	04-05-2026 to 03-05-2029	GLP/C-262/2026

				○ Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic ○ Skin Irritation/ Corrosion (*in vitro*) ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vitro*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Comet Assay (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Terrestrial Organisms) ○ Repeated Dose Toxicity (Terrestrial Organisms) ○ Reproductive Toxicity (Terrestrial Organisms) • **Analytical and Clinical Chemistry Testing** • **Others** ○ Additional Tests for Biomedical Devices ▪ Hemocompatibility ▪ Implantation ○ Bioanalysis ○ Bioassays ○ Biocompatibility Studies ○ Method Validation ○ Residue Analysis ○ Safety Pharmacology ▪ Cardiovascular ▪ CNS ▪ Respiratory ○ Toxicokinetic				
49.	**GLP Test Facility, R&D Vadodara, Sun Pharma Industries Ltd.**	Dr. Kintan Patel, Deputy TFM	**Address:** NIMA Compound, Tanadalja, Vadodara-390012, Gujarat (India) **Phone:** 0265-6615500 **Mobile:** +91-9426270147 **E-mail:** kintan dot patel at Sunpharma dot com	• **Others** ○ Bioanalysis ○ Method Validation ○ Toxicokinetic	Pharmaceuticals (Human)	Body Fluids	04-05-2026 to 03-05-2029	GLP/C-265/2026

50.	**Zelle Biotechnology Research and Analytical Services**	Dr. Fatima D'souza, TFM	**Address:** A-7, M.I.D.C., Mira Industrial Area, Western Express Highway, Mira Road, Thane-401104, Maharashtra (India) **Phone:** 022-29452152 **Mobile:** +91-9920340862 **E-mail:** fatima at zellebiotech dot com	• **Physical-chemical Testing** • **Others** o Bioanalysis o Method Validation o Viral Clearance Studies	Pharmaceuticals (Human)	Transformed Cell Lines and Virus	04-05-2026 to 03-05-2029	GLP/C-263/2026
51.	**Liveon Biolabs Private Limited**	Mr. Jagannath TS Head-QAU	**Address:** Plot No. 46 & 47, Water Tank Road, 2nd Phase, KIADB Industrial Area, Antharasanahalli, Tumakuru District, Karnataka (India) **Phone:** 0816-2970244 **Mobile:** +91- 9480849734 **E-mail:** qms at liveonbiolabs dot com, info at liveonbiolabs dot com	• **Physical-chemical Testing (Including Five-batch Analysis)** • **Toxicity Studies** o Acute Toxicity o Cytotoxicity o Developmental and Reproductive Toxicity ▪ One Generation ▪ Two Generation o Eye Irritation/ Serious Eye Damage (*in vitro*) o Eye Irritation/ Serious Eye Damage (*in vivo*) o Inhalation Toxicity o Phototoxicity (*in vitro*) o Pyrogenicity o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic ▪ Chronic o Skin Irritation/ Corrosion (*in vitro*) o Skin Irritation/ Corrosion (*in vivo*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Cell Gene Mutation Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Comet Assay (*in vivo*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** o Additional Tests for Biomedical Devices ▪ Hemocompatibility ▪ Implantation o Bioanalysis o Bioassays o Biocompatibility Studies	Agrochemicals, Food Additives, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human) and Pharmaceuticals (Veterinary)	3D Culture, Bacteria, Guinea Pig, Hamster, Mice, Rabbit, Rats and Transformed Cell Lines	18-12-2025 to 06-12-2026	GLP/C-219A/2025

				○ Method Validation ○ Toxicokinetic				
52.	**Harmoni Analyticals Private Limited**	Mr. Pavan Kumar Kota, TFM	**Address:** Plot No. 1, Apuroopa Colony, IDA Jeedimetla, Hyderabad-500055, Telangana (India) **Phone:** **Mobile:** +91-9133554819 **E-mail:** tfm at harmoni dot co dot in	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) • **Others** ○ Method Validation ○ Residue Analysis	Agrochemicals, Industrial Chemicals, Pharmaceuticals (Human)	Algae, Daphnia, Insects	30-07-2026 to 01-05-2027	GLP/C-222A/2026
53.	**Animal Testing Laboratory**	Mr. Netaji Engale, Head-QAU	**Address:** Bharat Serums and Vaccines Limited, Plot No K-27/1 Anand Nagar, Jambivali Village, Additional MIDC Ambernath East, Thane- 421506, Maharashtra (India) **Phone:** +91-251-2627000 **Mobile:** +91-9322875235 **E-mail:** Netaji dot engale at bsvgroup dot com	• **Toxicity Studies** ○ Acute Toxicity ○ Repeated Dose Toxicity • **Others** ○ Bioassay (*in vivo*)	Pharmaceuticals (Human)	Mice and Rat	02-05-2024 to 01-05-2027	GLP/C-223/2024
54.	**Adita Biosys Private Limited**	Dr. Kotrappa Mathur, Test Facility Management	**Address:** Plot No. SPL 26, 2nd Stage, KSSIDC Industrial Estate Antharasanahalli, Madhugiri Road District- Tumakuru- 572106, Karnataka (India) **Phone:** +91-0816-4057595 **Mobile:** +91-6366355085 **E-mail:** tfm at aditabiosys dot com	• **Toxicity Studies** ○ Acute Toxicity ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Guinea Pig Maximization ○ Pyrogen Test ○ Repeated Dose Toxicity ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Cytotoxicity (*in vitro*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Others** ○ Bioassays (*in vivo*) ○ Biocompatibility Studies ○ Implantation Studies	Agrochemicals, Industrial Chemicals, Medical Devices (*Applicable only for Biocompatibility, not applicable for Batch Release parameters required as per MDR, 2017*) and Pharmaceuticals (Human)	Cell lines, Guinea Pig, Mice, Rabbit, Rat and *Salmonella typhimurium*	14-11-2024 to 13-11-2027	GLP/C-237/2024

55.	**Sa-FORD**		**Address:** Plot V10, MIDC Area, Taloja, Raigad- 410208, Maharashtra (India) **Phone:** +91- **Mobile:** +91-8155061642 **E-mail:** tfm at sa-ford dot com	• **Physical-chemical Testing (Including Five-batch Analysis)** • **Toxicity Studies** o Acute Toxicity o Developmental and Reproductive Toxicity ▪ One Generation o Eye Irritation/ Serious Eye Damage (*ex vivo*) o Eye Irritation/ Serious Eye Damage (*in vitro*) o Eye Irritation/ Serious Eye Damage (*in vivo*) o Inhalation Toxicity o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic o Skin Irritation / Corrosion (*in vitro*) o Skin Irritation / Corrosion (*in vivo*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Cell Gene Mutation Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** o Acute in Aquatic Organisms o Acute in Terrestrial Organisms • **Analytical and Clinical Chemistry Testing** • **Others** o Additional Tests for Biomedical Devices ▪ Implantation o Biocompatibility Studies o Method Validation	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals and Medical Devices (*Applicable only for Biocompatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human), Pharmaceuticals (Veterinary)	3D Culture, Algae, Bacteria, Birds, Body Organs/ Tissues, Daphnia, Fish-Warm Water, Guinea Pig, Insects, Mice, Rabbit, Rat, Transformed Cell Lines and Worms	30-07-2026 to 24-02-2028	GLP/C-241A/2026
56.	**ICMR-National Institute for Pre-Clinical Research**	Dr. Mukesh Kumar Gupta, TFM and Director	**Address:** Kolthur Road, Genome Valley, Shamirpet Mandal, Hyderabad, Medchal Malkajgiri- 500101, Telangana (India) **Phone:** +91-040-23480800 **Mobile:** +91- **E-mail:** director hyphen narfbr at icmr dot gov dot in	• **Toxicity Studies** o Immunogenicity o Repeated Dose Toxicity ▪ Sub-chronic	Pharmaceuticals (Human)	Swine	30-07-2026 to 23-07-2028	GLP/C-247A/2026

57.	**Diligence Bio Private Limited**		**Address:** R.S. No. 28/2, Voluntariat Road, Thuthipet, Pondicherry – 605502 (India) **Phone:** +91- **Mobile:** +91- 9820295628 **E-mail:** pd at diligencebio dot com	• **Physical-chemical Testing**	Agrochemicals	--NA--	30-07-2026 to 29-07-2029	GLP/C-269/2026
58.	**GV Safety Assessment Platform Private Limited**	Dr. Anil Kalidas Gothi, Test Facility Management	**Address:** First Floor, Building No. 270, Block 1, Touchstone Square, Survey No. 542/2, Kolthur Village, Genome Valley, Shamirpet Mandal, Near Turkapally, Medchal – Malkajgiri – 500078, Telangana (India) **Phone:** +91-040-69074877 **Mobile:** +91-9032316292 **E-mail:** tfm at gvrp dot in	• **Physical-chemical Testing (Including Five Batch Analysis)** • **Toxicity Studies** o Acute Toxicity o Bacterial Endotoxin Test (BET) o Cytotoxicity o Eye Irritation/ Serious Eye Damage (*in vivo*) o Immunogenicity o Inhalation Toxicity o Pyrogenicity o Repeated Dose Toxicity ▪ Sub-acute ▪ Sub-chronic o Skin Irritation/ Corrosion (*in vivo*) o Skin Sensitization (*in vivo*) • **Mutagenicity Studies** o Bacterial Reverse Mutation (AMES) Test o Cell Gene Mutation Test o Chromosomal Aberration Test (*in vitro*) o Chromosomal Aberration Test (*in vivo*) o Micronucleus Test (*in vitro*) o Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** o Additional Tests for Biomedical Devices ▪ Hemocompatibility ▪ Implantation o Bioanalysis o Bioassays o Biocompatibility Studies o Method Validation o Residue Analysis o Toxicokinetic	Agrochemicals, Cosmetics Products, Feed Additives, Food Additives, Industrial Chemicals, Medical Devices *(Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017)*, Pharmaceuticals (Human), Pharmaceuticals (Veterinary)	Bacteria, Guinea Pig, Hamster, Insects, Mice, Rabbit, Rat, Transformed Cell Lines	30-07-2026 to 29-07-2029	GLP/C-270/2026
59.	**Toxgene AR Biolabs Private Limited**	Mr. Syed Nasir Ahamed, Test	**Address:** Plot Nos.: 31,32,41&42, APIIC Industrial Estate, Ramireddipalli, Rangampet, Tirupathi,	• **Toxicity Studies** o Acute Toxicity o Eye Irritation/ Serious Eye Damage (*in vivo*)	Agrochemicals, Industrial Chemicals	Algae, Bacteria, Bird, Daphnia, Fish- Cold Water, Fish-Warm Water,	30-07-2026 to 29-07-2029	GLP/C-271/2026

		Facility Management	Chittoor - 517102, Andhra Pradesh (India) **Phone:** +91- **Mobile:** +91-9959251515 **E-mail:** nasir at toxgene dot com	○ Inhalation Toxicity ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Cell Gene Mutation Test ○ Chromosomal Aberration Test (*in vitro*) ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vitro*) ○ Micronucleus Test (*in vivo*) • **Environmental Toxicity Studies on Aquatic and Terrestrial Organisms** ○ Acute Toxicity (Aquatic Organisms) ○ Acute Toxicity (Terrestrial Organisms) • **Analytical and Clinical Chemistry Testing**		Guinea pig, Insects, Mice, Rabbit, Rat, Transformed Cell Lines, Worms		
60.	**Toxicology Centre, Shriram Institute for Industrial Research**	Dr. Mukul Das, Test Facility Management	**Address:** 19, University Road, Norther Delhi - 110007, Delhi (India) **Phone:** +91-11-27000100 **Mobile:** +91- 9335041295 **E-mail:** mukuldas at shriraminstitute dot org	• **Physical-chemical Testing** • **Toxicity Studies** ○ Acute Toxicity ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Inhalation Toxicity ○ Repeated Dose Toxicity ▪ Sub-acute ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*) • **Mutagenicity Studies** ○ Bacterial Reverse Mutation (AMES) Test ○ Chromosomal Aberration Test (*in vivo*) ○ Micronucleus Test (*in vivo*) • **Analytical and Clinical Chemistry Testing** • **Others** ○ Residue Analysis	Agrochemicals	Bacteria, Guinea Pig, Mice, Rabbit, Rat	14-09-2026 to 13-09-2029	GLP/C-272/2026
61.	**Ribosome Research Centre Private Limited**	Dr. Rishi Kumar Mishra, Test Facility Management	**Address:** Sr. No. 261/1, Block No. 271, Near Dhanvantary Pharmacy College, Kudsad, Ta - Olpad., Surat-394110, Gujarat (India) **Mobile:** +91- 9904155567 **E-mail:** ceo at ribosomeresearch dot com	• **Physical-chemical Testing** • **Toxicity Studies** ○ Acute Toxicity ○ Bacterial Endotoxin Test (BET) ○ Cytotoxicity ○ Eye Irritation/ Serious Eye Damage (*in vivo*) ○ Pyrogenicity ○ Repeated Dose Toxicity ▪ Sub-acute ○ Skin Irritation/ Corrosion (*in vivo*) ○ Skin Sensitization (*in vivo*)	Agrochemicals, Industrial Chemicals, Medical Devices (*Applicable only for Bio-compatibility, not applicable for Batch Release parameters required as per MDR, 2017*), Pharmaceuticals (Human)	Bacteria, Guinea Pig, Hamster, Mice, Rabbit, Rat, Transformed Cell Lines	14-09-2026 to 13-09-2029	GLP/C-273/2026

				• **Mutagenicity Studies**
				  ○ Bacterial Reverse Mutation (AMES) Test
				• **Analytical and Clinical Chemistry Testing**
				• **Others**
				  ○ Additional Tests for Biomedical Devices
				  ▪ Hemocompatibility
				  ○ Biocompatibility Studies				