







FDCA LICENCE NO. GTL/37/31

ISO 17025, OECD-GLP, AAALAC & USFDA Registered Testing Lab

About Us

Accuprec is a service provider for various types of Regulatory testing services as well as Research based services required for Pharmaceuticals, Chemicals, Phytochemicals, Herbal Formulations, Food and Medical devices. Currently we are working as an extended partner for more than 1000+ Pharmaceuticals & API companies in India as well as out side of India.

At Accuprec, we provide Regulatory Testing & Research based solutions in 14 different verticals for Pharmaceuticals & Chemicals through our state-of-the-art 85,000+ Sq.ft. facility built up in 5 acre campus and with help of 200+ technical team members.

MISSION

To provide quality testing services with accuracy and precision to offer its clients a seamless experience in ensuring quality of their products. We aim to become the "Ultimate Solution provider" for our clients.



Shri Mulubhai Kandoriya (MD)

VISION



Dr. Rina Gokani (Director & CSO)

To become the most-preferred quality testing service provider for our clients, making the clients feel Accuprec as their "Extended Partner".

AIM

To become catalyst for our client's growth by means of conversation from "Research to Revenue".



Dr. Manish A. Rachchh (Director & CEO)



Mr. Mayur Kandoriya (Director & CMO)

MOTTO

"Uncompromised quality and prompt service"

Accreditations





GLP/23074404/ 39015/B



S/13/CPCSEA



1709/PO/RcBi/ BN19768/18855



TC-14775 ISO 17025:2017



GATL/03



TU/IV/-RD/ 4417/2024



TL/MD/2021/ 000002





GLP/C-203/2023



SrNo1/06/2023

FEI No .:

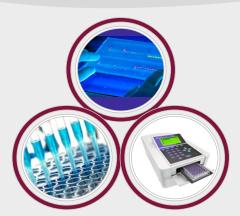
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Professional Testing Services (PTS)

1) Analytical Testing of Pharmaceuticals, Cosmetics, Medical Devices & Agrochemicals

- · Analytical Testing of Pharmaceuticals & Cosmetics
- · API characterization and analysis Analytical method development
- Bio-Analytical Method Development and Validation
- · Comparative Dissolution Study
- · Excipient compatibility Study
- · Extractable and Leachable Study (As per USP)
- · Impurity Isolation and Characterization
- · Method Validation as per ICH and USP guidelines
- Nitrosamine impurities viz. NDMA, NDEA, NEIPA, NDIPA, NDBA & NMBA testing & validation using LCMS/MS method and GC-MS/MS (USFDA method)
- · NDSRIs testing and Validation as per EMA & USFDA
- · Iron Carbohydrate Complex Characterization





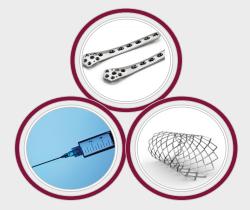
2) Biotechnological Services

- · Cell-Line Study for New Molecules
- · Determination of Immunoglobulin using HPLC
- ELISA Testing
- Cell Permeability Assay (CACO-2)
- · Qualitative and Quantitative Testing of Protein (SDS-Page, Native Page)
- Qualitative and Quantitative Testing of Nuclease Contamination (DNase and Rnase)
- · Testing of Human DNA Contamination
- Testing of Host Cell DNA
- Testing Using RT-PCR
- BSE/TSE Testing
- · In-vitro Bio Assays

3) Microbiological Services

- · Antibiotic Assays
- · Assay of Vitamins
- Bio-Burden Testing
- · Disinfectant Efficiency Test
- · Identification and Characterization of Microorganisms
- · Microbiological Testing of Formulation
- Microbial Limit Test (MLT)
- · Pathogen Identification
- · Preservative Efficiency Test
- · Sterility Testing
- . Testing of Bacterial Endotoxin (LAL Test)
- · Validation of Microbial Test Methods





4) Bio - Compatibility Studies of Medical Devices

(As per ISO 10993, USFDA and EU MDR Guidelines)

- Cytotoxicity Study (In-Vitro)
- Sensitization Study (In-Vitro & In-Vivo)
- Irritation or Intracutaneous Reactivity (In-Vitro & In-Vivo)
- Systemic Toxicity Study (Acute, Sub-Acute, Sub-Chronic, Chronic)
- Genotoxicity (In-Vitro & In-Vivo)
- Implantation
- · Hemocompatibility Study
- Pyrogen Testing
- · Degradation & Toxico-kinetic Study
- · Carcinogenicity test
- · Reproductive / Developmental toxicity

Professional Testing Services (PTS)

5) Preclinical & Toxicological Services (As per OECD, NDCT, ICH, MHRA, USFDA/EPA Guidelines)

- Acute Toxicity Studies (Oral, Dermal, Inhalation and Parenteral)
- · Eye/ Skin Irritation Studies
- Skin Sensitization Studies (GPMT/ Buehler)
- Repeated Dose Toxicity Studies (Sub-acute, Sub-chronic and Chronic)
- · Reproduction and Developmental Toxicity Studies (DART)
- Maximum Tolerated Dose (MTD) Studies
- Dose Range Finding (DRF) Studies
- In-vitro Toxicology Studies (AMES, Enhanced AMES etc.)
- · Ecotoxicology Studies
- Pharmacokinetic and Toxicokinetic Study of Pharma & Biosimilars
- DMPK Study
- Efficacy Study Models (Anti-Cancer, Anti-Diabetes, Xenograft, Psoriasis etc.)
- PDE Studies (EMA/CHMP/ CVMP/ SWP/169430/2012)
- In-Silico QSAR Studies (ICH M7)
- · Carcinogenicity Studies
- · Neurotoxicity Studies





6) Phytochemical & AYUSH Testing Services (As per AYUSH and other Guidelines)

- Description, Identification (Using TLC & HPLC/HPTLC)
- · Physico-chemical testing of Raw material and AYUSH formulations
- Determination of Heavy Metals and Microbial Contamination
- Determination of Toxins (Pesticides, Afla Toxins)
- Extraction, Fractionation and Optimization
- · Estimation of Phytochemical
- Isolation & Characterization
- · Standardization of Herbal as well as Ayurvedic Medicines
- · Development of Herbal Formulations
- Validation of Ayurvedic Medicine

7) Food Testing Services (As per FSSAI, BIS, APEDA and EU Guidelines)

- Analysis of Food & Agricultural Products as per FSSAI, BIS, EIC/EIA, APEDA & European (EU) Standards
- Analysis of Residual Pesticides, Drugs and Banned colorants in food products
- · Fatty Acids composition and trans fat content
- Mycototoxins B1B2G1G2M1 and Ochratoxin in various matrices.
- Proximate analysis and nutritional labeling of food products
- · Shelf life estimation of packed food



8) Formulation & Development Services

- Controlled release and Sustained Release Formulations
- Excipient Compatibility Selection and Optimization
- Formulation Development For New Chemical Entities (NCE) using QbD Approaches
- Lab Scale, Pilot Plant, Scale Up Production
- Novel Drug Delivery System for Existing Drugs
- · Optimization of Existing Formulations
- Tech Transfer and Commercial Production Support
- F&D in Solid Orals, Liquids, Transdermals, Water Soluble Film, Gummi, Topical Products, Parenteral, NDDS Formulations, Cosmetics





9) Dyes, Pigment & Plastic Testing Services

- · Chemical testing of dyes & pigments of Textile & color Industry.
- · Heavy metal Analysis
- Particle Size Measurement
- Migration Study
- Food Contact Material (FCM) Testing (EN 1935/2004)
- Bio-degradability Testing, (ISO 17556-2012, ASTM D 5988 & OECD 301)
- Extractable and Leachable Study (USP 661, USP 1661)
- MVTR Study (USP 671)
- RoSH Testing
- · USP Class VI Testing

10) Research & Development Services (DSIR approved R & D centre)

- · Reverse Engineering of RLD formulation
- · Design & Development of Innovative & patentable formulations
- Synthesis & process development of Pharmaceutical Herbal, Agriculture, Material science & cosmetics products Isolation, Purification & Characterization of Pharmaceutical and herbal
- Nano technology based research like Nano biosensor,
 Nano formulation, Nano Neutraceuticals and Nano based
 Cosmetics, Agriculture and Material science



Professional Testing Services (PTS)

11) Stability Testing Services

- Accelerated and Real time stability testing of pharmaceuticals & chemicals as per ICH Guideline (ICH Q2R1)
- · All Zones Stability Testing are available including walk in stability chamber
- Accelerated Stability Study of Medical Device & Disposables (ASTM F 1980)
- Real time stability study of Medical Device & Disposables (FDA 2020-D-0957)
- · Accelerated and Real time stability study of IVD products (WHO Guideline)
- Transport Simulation Study (ASTM D4169 & ISTA)





12) Clinical Services

- BA/BE Study of Drugs as per the Regulatory guidelines of the Particular country Specified by the Sponsor
- · Clinical site management as per requirement by the sponsor
- Clinical Trial of Phase II, III and IV for Synthetic Drugs and Herbal Drugs as per schedule, ICMR and ICH-GCP guidelines
- Preparation of Clinical trial Protocol for Synthetic Drug and as well as Herbal Drugs

13) Regulatory Dossier Preparation

- Preparation of CTD & e- CTD Dossier for countries like USA, Canada, Europe, Brazil, Japan, China
- Preparation of Dossier for Allopathic Formulations as well as Herbal Formulations & Medical device





14) IPR Management Services

- Patent Search, Drafting & Filing
- · Trademark Search & Filing Services
- Industrial Design Search & Filing Services
- Copyright Filing Services
- · Patent Prosecution with patent office of India
- · Technology transfer & Licence agreements
- PCT Application Drafting & Filing
- IP Valuation & its Management
- · Technology transfer & License agreements

Board of Advisors



Project & IPR Domain Expert, Former MD GITCO



Prof.(Dr) Akshai Aggarwal Former Vice-Chancellor, Gujarat Technological University



Dr. S.P. Adesara Former Commissioner, FDCA, Gujarat



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Prof.(Dr) Vasu Appanna Laurentian University, Canada



Prof.(Dr) Anamik Shah Former Vice-Chancellor, **Gujarat Vidyapith**



Mr. Rajiv Mehta Ex-President, Ahmedabad **Management Association**



Dr. B. P. Singh Former Chairman In-Charge (IPAB); Former Joint Controller of Patents & Designs DNV GL Notified Body (Norway), Delhi



Dr. Atul Anand Lead Auditor,

Out Reach of Accuprec



World IPR 2023, Ahmedabad

Innovative Approaches in Laboratory Animal Research Conference 2023 @ICMR-NARFBR, Hyderabad



Accurate Testing, Precise Deporting



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