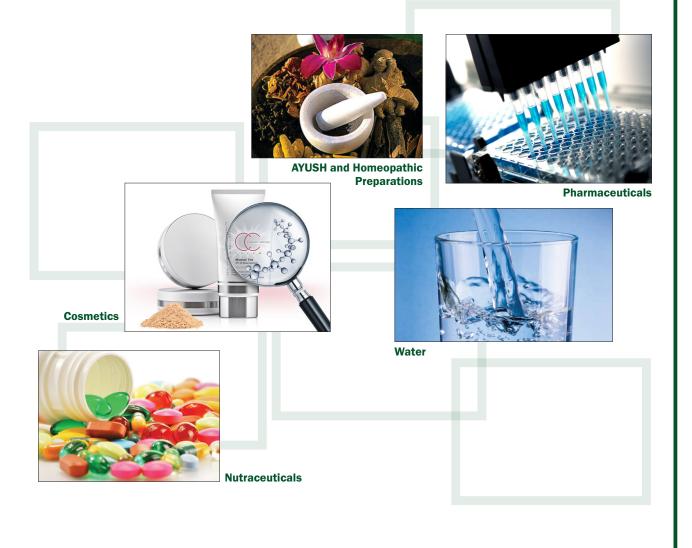


# CREATING NEW DIMENSIONS IN ANALYTICAL SERVICES



# FRONTLINE

**Oasis Test House** is a **Contract Analytical Laboratory** approved by **Gujarat State Food and Drug Administration** under the **Drugs & Cosmetics Act.** Oasis is also approved to undertake analysis of AYUSH products, Cosmetics and Homeopathic Drugs. The facility is **ISO 9001:2015** and **ISO:IEC 17025:2005 (NABL**-Chemical and Biological discipline) certified. The facility has been audited and approved by various esteemed customers.

Oasis provides GLP compliant services for products of diverse industrial segments including Pharmaceuticals, Nutraceuticals, Water, AYUSH preparations, Cosmetics and Homeopathic. This optimum-tech facility, operating successfully for over 23 years, has high-tech work space and uses emergent technologies to cater to the requirements of diverse customer segments and the growing market. The facility is spread over 8000 sq ft area with adequate and dedicated space for sample handling, instrumentation, microbiology analysis, reporting, sample storage, lab chemicals and stability chambers.

Oasis provides a comprehensive range of chemical, physicochemical, instrumental and microbiological testing services backed with well evolved technical expertise and focused customer service.



FOCUS

#### **Corporate Culture**

Spearheaded by inspired leadership and complemented by dedicated teams of qualified, experienced and committed professionals, our professionally managed organization strives to set **new industry standards in world-class contract analytical services.** 

The corporate culture at Oasis is built upon its core values of integrity, confidentiality, honesty, transparency and mutual trust. The **special emphasis on customer satisfaction**, special brand of loyalty to customers, vendors and other associates has generated for it prestigious and **strong clientele base across India.** 

### **FUTURISTIC**

#### **Quality Policy**

To provide consistent quality in analysis To meet customer requirements and maintain integrity, confidentiality To significantly contribute to well-being and good health of the society To establish, implement and maintain uncompromised quality systems To adapt continuous training to achieve best standards and practices

#### Vision

To keep the services at par with the emerging trends and technologies, worldwide To update and upscale to be amongst the best, always To set new global standards in analytical service and achieve maximum customer satisfaction

#### Mission

To become one of India's frontline resources in analytics and be the partner of choice To cater to the requirements of divergent industrial verticals



## COMPREHENSIVE

#### **Contract Research and Analytical Services**

Oasis offers time-conscious, accurate and reliable testing services, conducted as per the **most stringent standards & specifications** (Pharmacopeial, BIS, customer specifications etc.) for a vast range of products, including:

#### **Pharmaceuticals**

- Formulations (Tablets, Capsules, Liquids, Injectables, Gels, Creams and Ointments, Powders, Nasal spray, Suppositories, Ophthalmic preparations etc.)
- Bulk drugs/ APIs
- Oncology products
- Surgical Dressings & Medical Devices\*
- Cosmetics

#### **Homeopathic Products**

#### Nutraceuticals

• Powders, Tablets, Capsules and Liquids

#### **AYUSH Preparations**

APIs & Formulations

#### Water

- Potable & Packaged Drinking Water
- Effluent Water

#### **Herbal Products**



#### **Techno-Capabilities**

#### Analysis

- General testing/Batch Release Analysis and 2<sup>nd</sup> Testing (Chemical, Physicochemical & Microbiological Analysis)
- Amino Acid Analysis
- Sugar Analysis (Mannitol, Sorbitol, Glucose, Lactulose, Sucrose etc.)
- In-Vitro Dissolution/Drug Release Studies
- Test for Residual Solvents/Organic Volatile Impurities by GC Headspace
- Microbiological Tests
  - Antibiotics Assay and Vitamins Assay
  - Microbial count & Pathogens
  - Sterility Test
  - Bacterial Endotoxins Test (LAL test)
- Test for Particulate Matter (USP, EP) by Liquid Particle Counter for:
  - Small and Large Volume Parenterals
  - Powder for Injection
  - Ophthalmic Preparations etc.
- Particle Size Analysis by Microscopy
- Test for Crystallinity by Optical Microscopy

#### Studies

- Analytical Method Development
- Analytical Method Validation as per ICH Guidelines
  - Analytical Method Validation Protocol Development

DIVERS

- Analysis of Validation Samples
- Analytical Method Validation Report
- Analytical support for Process Validation Samples
- Analytical support for Cleaning Validation Samples
- Analytical support for Water Validation Samples
- Stability Storage and Analysis as per ICH Guidelines
  - Stability storage and testing services for drug substances and products (under investigation/under approval/ developmental/market/production samples)
  - Protocol design, sample testing and trend analysis during, and at the conclusion of stability testing
  - Conditions: 40°C + 75% RH, 30°C + 75% RH, 25°C + 60% RH, 30°C + 65% RH
  - Photo Stability Studies
- Dissolution Profiling Studies
- Preservative Efficacy Studies

#### Validation

**By enabling easy compliance with GLP**, Oasis channels its expertise to support its customers through technical and regulatory requirements associated with **Analytical Method Validation**, **Process and Cleaning Validation**. It provides offshore validation services to the pharmaceutical companies who are not having adequate facilities in terms of time, man power or other commitments. Validation activities performed as per the ICH Guidelines includes Method review, protocol preparation and confirmation/approval, performing the analysis and preparing and sharing the final reports

# **MULTI-DIMENSIONAL**

#### Strengths

- · Team of highly experienced, qualified and motivated scientists
- GLP-Compliant facility with dedicated lab areas for instrumental, chemical and microbiological testing
- Optimum technology, automated instrumentation, diverse range of testing & research capabilities enabling to provide cost-effective, flexible and professional services.

#### Sophisticated Equipment Range Includes

- UPLC (DAD Detector)
- HPLC (Isocratic / Gradient with UV, RI and DAD detector)
- · ICP MS
- Ion Chromatography
- Gas Liquid Chromatography (with Headspace)
- Atomic Absorption Spectrophotometer (with VGA & Furnace)
- UV-Visible Spectrophotometer
- Bulk Density

- FTIR Spectrophotometer (with ATR)
- Liquid Particle Counter
- · Dissolution Apparatus with Auto Sampler
- Thin Layer Chromatography
- Auto Titrator
- Karl Fischer
- Hardness Tester
- Fluorimeter

Oasis uses **OasisLIMS®**, **Comprehensive Lab Data Management Software** for compliance with **FDA**, **cGMP and GLP** requirements that handles complex workflow and sample data management requirements, enables automation of lab processes, performs accurate high speed calculations for all test methods without any formula and automatically generates certificate of analysis.



#### **Brand Protection**

Oasis also offers audit systems for marketing and manufacturing companies by testing different batches of products on random basis (if/when a company gets its products manufactured on contract basis at multiple locations/units, an effective audit system helps you check product quality, improve efficacy and add value to brand).



#### Clientele

Over the years having stood through strong fundamental pillars Oasis has been able to garner trust of its customers and have been able to build strong partners to whom we offer our best services and practices. The partners include leading companies across the domain:

- Zydus Cadila Intas Pharmaceuticals Torrent Pharmaceuticals Cadila Pharmaceuticals Alembic Pharmaceuticals Cipla
- Eris Lifescience Strides Pharma Science JB Chemicals and others



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