



**YOUR
ULTIMATE
QUALITY
PARTNER**

TESTING | INSPECTION | TRAINING

SMS LABS

Chennai · Bangalore

- 40,000+ Accredited Test Parameters across NABL & Integrated Laboratories.
- Trusted by 1,200+ customers across India and global markets.
- Fast, reliable testing backed by scientific excellence and regulatory compliance.

ACCREDITED BY : NABL TC-6118, TC-8392

APPROVED BY : EIC, BIS, Tea Board & GAFTA

RECOGNIZED BY : APEDA, MoEF, FSSAI, & AGMARK

CERTIFIED BY : ISO 9001, ISO 45001, AYUSH, Drugs and Cosmetics.

SPECIAL APPROVAL : OMAN Ministry

WHY SMS LABS?

One Laboratory. Complete Solutions.

OUR STRENGTHS



40,000+
ACCREDITED
TEST PARAMETERS



TESTING • INSPECTION
TRAINING • ADVISORY



ADVANCED LC-MS/MS,
GC-MS/MS, ICP-MS &
MOLECULAR BIOLOGY



GOVERNMENT ANALYSTS
Ph.D. SCIENTISTS
TECHNICAL EXPERTS



PAN INDIA
SAMPLE COLLECTION
NETWORK



FAST
TURN AROUND TIME
(TAT)



GLOBAL
REGULATORY
COMPLIANCE



TRUSTED BY
1,200+
CUSTOMERS

ADVANCED ANALYTICAL TECHNOLOGIES



LC-MS/MS

High sensitivity analysis
for complex compounds
at trace levels.



GC-MS/MS

Accurate identification
and quantification of
volatile and semi-volatile
compounds.



ICP-MS

Ultra-trace elemental
analysis for heavy
metals and minerals.



AAS

Reliable atomic absorption
analysis for metals
and elements.



UHPLC

High-resolution, high-
performance liquid
chromatography.



IC

Ion chromatography
for anions, cations
and other ions.



FTIR

Molecular fingerprinting
for qualitative and
quantitative analysis.



qPCR

Real-time detection and
quantification
of target DNA/RNA.



VIDAS

Advanced immunoassay
system for rapid
and reliable results.



**MOLECULAR
BIOLOGY**

Comprehensive molecular
biology solutions for
microbial detection and
characterization.



**POWERING PRECISION.
ENSURING TRUST.**

Our advanced technologies and scientific expertise ensure data integrity, regulatory compliance and customer confidence.

OUR SERVICES

One Service. Multiple Sectors.

Delivering integrated Testing, Inspection, Training and Advisory solutions across diverse industries, empowering businesses with accurate data, regulatory compliance and trusted scientific expertise.



**FOOD &
AGRICULTURE**



**MARINE &
AQUACULTURE**



**NUTRACEUTICALS &
PHARMACEUTICALS**



**WATER • SOIL •
ENVIRONMENT**



**PACKAGING
MATERIALS**



**COSMETICS •
AYUSH**

FOOD SAFETY & NUTRITIONAL ANALYSIS

- Nutritional Composition
- Vitamins & Minerals
- Amino Acids & Fatty Acids
- Sugars, Fibre & Antioxidants
- Preservatives & Food Additives

CHEMICAL ANALYSIS

- Pesticide Residues
- Heavy Metals
- Veterinary Drug Residues
- PFAS, BPA & ETO
- Mycotoxins & Industrial Contaminants

MICROBIOLOGY & MOLECULAR BIOLOGY

- Foodborne Pathogens
- PCR & qPCR Analysis
- GMO Detection
- Animal Species Identification
- Environmental Microbiology

INSPECTION SERVICES

- Pre-Shipments Inspection
- Factory & Supplier Audits
- Sampling & Verification
- Container Loading Supervision
- GMP & Hygiene Assessments

ENVIRONMENTAL SERVICES

- Water & Wastewater Analysis
- Air & Stack Monitoring
- Soil & Hazardous Waste Testing
- ESG & Sustainability Support

TRAINING & ADVISORY

- Regulatory Compliance
- Method Development & Validation
- Laboratory Consultancy
- Food Safety Training
- Export Readiness Support

**FROM FARM TO FORK.
TESTED. TRUSTED. EVERYTIME.**



GLOBAL
STANDARDS



SCIENTIFIC
EXCELLENCE



REGULATORY
COMPLIANCE



QUALITY
ASSURED



SMS LABS SERVICES

The name you can trust

SMS Labs, with its state-of-the-art laboratories, delivers comprehensive analytical services for food products from farm to fork. We also provide complete environmental and material testing solutions across the entire supply chain.

Our integrated Testing, Inspection, Training and Advisory (TITA) services deliver accurate, reliable and timely results through a customer-focused, end-to-end approach under one roof.

Call our Experts to know more about our Services:



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