

# DSV LIFE SCIENCE

PRIVATE LIMITED



**FOOD TESTING LABORATORY**



[www.dsvscience.co.in](http://www.dsvscience.co.in)



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# About us

**DSV Life Science Pvt Ltd** is a next-generation food testing laboratory that specializes in delivering rapid and precise results for food safety and quality. Our next-generation facility ensures that businesses in the food industry can maintain the highest standards with quick sample pickups, swift testing, and fast reporting. With an emphasis on efficiency, accuracy, and reliability, we are your trusted partner in food safety and quality control.

## Our Services:

- **Rapid Sample Pickup and Delivery:** Our efficient logistics system ensures fast and reliable sample collection, minimizing delays.
- **Quick Testing:** We employ advanced testing methods to provide accurate food safety and quality results in record time.
- **Fast Reporting:** Timely and reliable reporting of test results to facilitate quick decision-making.
- **Expertise You Can Trust:** Our team consists of experienced scientists and food safety professionals, ensuring expert handling of all samples with attention to detail and industry-leading protocols.

## Why Choose Us?

- Fast turnaround times to keep your operations on track
- Leading-edge technology to guarantee precision
- A team of highly skilled professionals dedicated to quality
- Consistent, reliable results for informed business decisions

# Our Services

- Nutritional profiling
- Food Adulterants
- Antioxidants
- Preservatives
- Artificial Sweetness
- Vitamins
- Water Soluble & Fat Soluble
- Microbiology Analysis
- Minerals
- Fatty acid profiling
- Sterol Profiling
- Mycotoxins
- Naturally occurring toxics
- Melamine
- Shelf Life evaluations

- Physio Chemicals
- Nutrient Composition Analysis
- Mycotoxins
- Fortificants
- Vitamins
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- Minerals
- Microbiological Analysis
- GMO Testing

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## Milk & Milk Products

## Agri Products

## Meat & Poultry Products



## Fruits & Vegetables

## Processed Food

## Spices & Herbs

- Physio Chemicals
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- Vitamins
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# Our Services

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- Nutrient Composition Analysis
- Mycotoxins
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- Vitamins
- Water Soluble & Fat Soluble
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- Microbiological Analysis
- GMO Testing

## Cereals Pulses



## Confectionary & Sweeteners

- Nutritional profiling
- Food Adulterants
- Antioxidants
- Preservatives
- Artificial Sweetness
- Vitamins
- Water Soluble & Fat Soluble
- Microbiology Analysis
- Minerals
- Fatty acid profiling
- Sterol Profiling
- Mycotoxins
- Naturally Occuring toxics
- Melamine
- Shelf Life evaluations



## Fish & Fish Products

- Physio Chemicals
- Nutrient Composition Analysis
- Mycotoxins
- Fortificants
- Vitamins
- Water Soluble & Fat Soluble
- Minerals
- Microbiological Analysis
- GMO Testing



## Salt & Tea Powder

- Physio Chemicals
- Nutrient Composition Analysis
- Mycotoxins
- Fortificants
- Vitamins
- Water Soluble & Fat Soluble
- Minerals
- Microbiological Analysis
- GMO Testing



## Beverages & Carbonated Water

- Chemicals Analysis
- Microbiology Analysis
- Mycotoxins
- Naturally occurring Toxins
- Melamine
- Volatile organic compounds (VOCs)
- Semi volatile organic compounds (SVOCs)
- Water as per IS: 4251
- Water as per IS: 10500
- Water as per IS: 14543
- Water as per IS: 13428
- Water as per WHO: IV edition
- Water as per USEPA
- Water as per UPS/BP/EP/IP
- Virology & Parasitology Testing
- Banned/Illegal dyes/colors

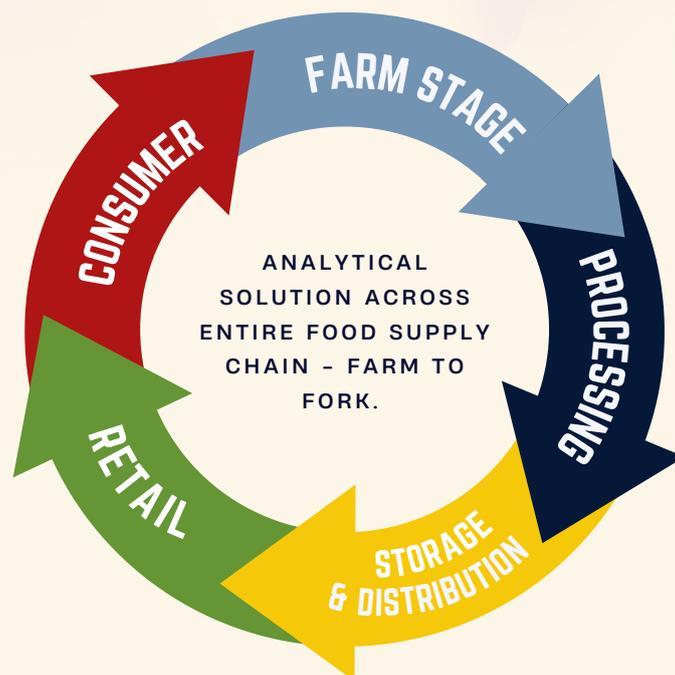
- Acid insoluble ash
- Carbohydrate
- Crude Fat
- Crude Fiber
- Crude Protein
- Energy
- Moisture
- pH
- Salt as NaCl
- Total Ash
- Total Nitrogen

## Animal & Veterinary feed



# Quality Management System

- Validated methods
- Fully qualified equipment
- Electronic data security and integrity through validated software
- Thoroughly trained and qualified staff
- Appropriate environmental conditions for sample storage
- and testing across sample life cycle Extensive participation in proficiency testing and inter-laboratory
- comparison programs
- Unbroken, sample chain of custody through LIMS
- Good documentation practices
- Two level report verifications by technical and QA functions
- Continuous routine process audits and internal audits
- Continuous improvement through a strong CAPA system
- Periodic Management reviews



# Specialized tests

- Nitrosamines testing
- Dioxins, Furans and Dioxin like PCBs
- ETO testing in botanicals & food products
- Betel leaves testing for Salmonella
- Organic produce testing
- Sterol profiling
- Infant Nutrition ingredients
- Energy drink ingredients
- GMO testing
- Food allergen testing
- Illegal dyes detection
- Shelf life evaluations
- Packaging material testing
- Preservative efficacy / micro challenge studies
- Fortified food testing and premix testing
- Amino acid profiling and Protein quality (PDCAAS)



➤ CONTACT US



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