



# **F.A.S.T. Laboratories** First Analytical Services & Technical Cooperative

E-mail: [fast.laboratories@gmail.com](mailto:fast.laboratories@gmail.com) Website: [www.fastlaboratories.com](http://www.fastlaboratories.com)

### Main Office & Laboratory:

✦ No. 62 20th Ave. Cubao, Quezon City Philippines 1112  
Tel.: (632) 913-0240 ; (632) 913-0241; (632) 912-6319  
Telefax: (632) 913- 8848 - Sun Cell: 0922-8484180

### Branches:

✦ Malarayat Rural Bank Bldg. Maharlika Highway,  
Sto. Tomas , Batangas Philippines 4234  
Tel.: (043) 784-0911  
Telefax: (043) 778-4014 - Sun Cell: 0922-8484181  
✦ M.C. Briones Highway, Mandaue City, Cebu Philippines 6014  
Tel.: (032) 346-2792  
Telefax: (032) 343-3599 - Sun Cell: 0922-8484182

**Our expertise and experience ensure our relevance to the ever-challenging needs of the market.**



## OUR EXPERTISE

### MAJOR SCIENTIFIC EQUIPMENT :

- Atomic Absorption Spectrophotometer (AAS)
- Gas Chromatograph (GC)
- High Performance Liquid Chromatograph (HPLC)
- Spectrofluorometer
- Kjelttec Nitrogen Analyzer
- Karl Fischer Titrator
- Fat Extractor
- Fibertec Fiber Analyzer

### CALIBRATION SERVICES:

- Thermometry
- Pressure
- Mass
- Volume

### WATER ANALYSIS:

- Microbiological Quality
- Physico-Chemical Quality
  - Organic Constituents
  - Inorganic Constituents
  - Heavy Metals

### FOOD TESTING:

- Nutrition Labeling
- Histamine Analysis
- Fatty Acid Profile - Transfat, Saturated, Unsaturated, Omega 3
- Vitamins, Minerals, Heavy Metals
- Ingredient Analysis
- Formula, Process and Quality Standard Development
- Shelf-Life Studies
- Microbiological Testing
- Commercial Sterility Test
- Sensory Evaluation

### OTHER ANALYSIS:

- Feed Analysis
- Testing of Fashion Accessories
- Analysis of Ores, Minerals
- Human Exposure Tests (Heavy Metals and Swab Tests)

### ENVIRONMENTAL POLLUTION MONITORING:

- Air Quality Monitoring
  - Stack Air Sampling and Analysis
  - Ambient Air Sampling and Analysis
  - Work Environment Measurement
- Wastewater Analysis
- Solid Waste Analysis
- Toxic Leachate in Sludge (TCLP)
- Restrictions on Hazardous Substances (RoHS)
- Soil and Sediment Analysis

### CONSULTANCY SERVICES:

- Food Product Development
- Process and Product Standards Setting
- ISO/IEC 17025 Accreditation
- Good Manufacturing Practices
- Laboratory Design and Installation

### Other Services:

- Maintenance of Laboratory Equipment
- 3rd Party Quality Control
- Audit Programs : Sanitation, HACCP, GMP
- Technical Manpower Services
- Performance Testing and 3rd Party Certification