



Process Dynamics Laboratories W.L.L.

Precision in testing, **Confidence** in Results.

Delivering Dependable, Reliable & Timely results for a Safer Tomorrow.

Established in 2006, Process Dynamics Laboratories W.L.L. is one of Qatar's leading accredited testing laboratories, providing comprehensive analytical and testing services across multiple industries.

We are committed to public health, environmental safety and regulatory compliance through scientific excellence, advanced technology and a highly qualified team.



Proudly Serving Qatar Since 2006
Trusted. Reliable. Committed to Excellence.

WHY CHOOSE US?



PRECISION

Advanced instrumentation and validated methods ensure accurate and reliable results.



COMPLIANCE

Supporting local and international standards for regulatory compliance.



EXPERT TEAM

Highly qualified scientists with extensive technical expertise.



FAST TURNAROUND

Efficient processes ensuring timely reporting without compromising quality.

ACCREDITATIONS & CERTIFICATIONS



ISO/IEC 17025:2017
Accredited Testing
Laboratory



ANSI National
Accreditation Board
(ANAB)



Approved by
Ministry of Public Health
(MoPH), Qatar



Registered with
Qatar General Organization
for Standardization (QGOS)



Committed to Quality.



Dedicated to Excellence.



Your Trusted Laboratory
Partner in Qatar.

OUR SCOPE OF SERVICES



01

SUGAR & SWEETENERS ANALYSIS

- Sugar Profile Analysis
- Purity Assessment
- Glucose, Fructose & Sucrose
- Quality Parameters
- Artificial Sweetener Analysis
- Nutritional Label Compliance
- Sweetener Identification
- Regulatory Testing
- Many other categories as well



02

FOOD & AGRICULTURAL PRODUCT TESTING

- Microbiological Testing
- Contaminants & Heavy Metals
- Nutritional Label Verification
- Pesticide Residue Analysis
- Shelf-Life Studies
- Allergen Testing
- Pathogen Detection
- Food & Agricultural Product Testing
- Many other categories as well



03

WATER TESTING SERVICES

- Drinking & Potable Water
- Dialysis Water
- Wastewater & Sewage
- Swimming Pools & Spas
- Groundwater
- Chilled Water
- Cooling Tower Makeup
- RO Water & Process Water
- Water Quality Compliance
- Many other categories as well



04

LEGIONELLA TESTING & RISK MANAGEMENT

- Detection, Enumeration and Identification of Legionella species, including Legionella pneumophila
- Domestic Water System Testing
- HVAC Water System Monitoring
- Preventive Water Safety Programs
- Regulatory Compliance Support
- Many other categories as well



05

INDOOR AIR QUALITY (IAQ) ANALYSIS

- Bioaerosol Analysis
- Indoor Environmental Quality
- Airborne Bacteria & Fungi
- HVAC Hygiene Assessment
- VOCs Monitoring
- Carbon Dioxide & Parameters
- PM2.5 & PM10 Particulate Analysis
- Workplace Air Quality Compliance
- Many other categories as well



CONTACT US

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