

The Standards and Testing Division (STD) implements a Laboratory Quality Management System (LQMS) covering its testing activities in accordance with international and national standards.

1. PNS ISO/IEC 17025:2005 Accredited Testing Laboratories by the Philippine Accreditation Bureau – Department of Trade and Industry (PAB-DTI)
 - 1.1 Biological Laboratory – Microbiological Section (Accreditation No. LA-2005-081D, valid until 14 Aug 2024)
 - 1.2 Chemistry Laboratory
 - 1.2.1 Inorganic Chemistry Section (Accreditation No. LA-2005-284A, valid until 22 Dec 2020)
 - 1.2.2 Organic Chemistry Section (Accreditation No. LA-2011-190B, valid until 17 Feb 2021)
 - 1.3 Physical and Performance Testing Laboratory (Accreditation No. LA-2011-191B, valid until 03 Mar 2021)
2. DOST-ITDI's Biological Laboratory – Laboratory Animal Resource Center Animal Welfare Registration pursuant to RA 8485 (Animal Welfare Act of 1998) through the Department of Agriculture - Bureau of Animal Industry (DA-BAI) (Registration No. LAF-801, valid until 23 Jan 2021)
3. DOST-ITDI's Biological Laboratory - Biological Research and Testing Facility Animal Welfare Registration pursuant to RA 8485 (Animal Welfare Act of 1998) through the Department of Agriculture - Bureau of Animal Industry (DA-BAI) (Registration No. LAF-802, valid until 23 Jan 2021)
4. DOST-ITDI's Biological Laboratory – Laboratory Animal Resource Center Accredited by the Philippine Association of Laboratory Animal Science (PALAS, valid until May 2019*)
*PALAS under transition to new accreditation body
5. DOST-ITDI's Biological Laboratory – Biological Research and Testing Facility Accredited by the Philippine Association of Laboratory Animal Science (PALAS, valid until May 2019*)
*PALAS under transition to new accreditation body
6. Philippine Food and Drug Administration (FDA) Accredited Testing Laboratory (Accreditation No. FDALA-2018-002, valid until 17 Feb 2021)
 - 6.1 Biological Laboratory – Microbiological Section

6.2 Chemistry Laboratory

6.2.1 Inorganic Chemistry Section for bottled water samples

6.2.2 Organic Chemistry Section for food samples

7. Department of Health – Health Facilities and Services Regulatory Bureau (DOH-HFSRB) Accredited Testing Laboratory for Drinking Water (Accreditation No. 13-029-1820-LW-1, valid until 31 Dec 2020)
8. Certificate of Authority to Operate for Chemical Testing Laboratories under RA 10657 granted by The Professional Regulatory Board of Chemistry of the Professional Regulation Commission (PRC, Certificate of Authority to Operate No. 010, valid until 26 Feb 2021)
9. The Professional Regulation Commission (PRC) CPD Council of Chemistry Accredited Continuing Professional Development (CPD) Provider (Accreditation No. CHM-2019-026, valid until 18 Mar 2022)
10. Bureau of Philippine Standards – Department of Trade and Industry (BPS-DTI) Recognized Testing Laboratory for the Philippine National Standards PNS 14:1983 Amd. 01:1987 (uPVC Rigid Electrical Conduit), PNS 65:1993 (uPVC Pipes for Potable Water Supply), PNS ISO 4427:2002 (Polyethylene Pipes for Potable Water Supply), and PNS 34:2000 (Rubber Inner Tubes)

ITDI CERTIFICATIONS/ ACCREDITATIONS		OFFICE/LABORATORY	STATUS	CERTIFYING / ACCREDITING AGENCY
1	ISO/IEC 17025:2005	ADMATEL- Thermal Analysis	Valid until 2020	DTI-PAB
2	ISO/IEC 17025:2005	ADMATEL- Chemical and Metallurgical Laboratory	Valid until 2020	DTI-PAB
3	ISO/IEC 17025:2005	NML-Mechanical Quantities : Mass standards	Valid until 2020	National Accreditation Body of Germany (DAkKS)
4	ISO/IEC 17025:2006	NML-Mechanical Quantities : weighing instruments	Valid until 2020	National Accreditation Body of Germany (DAkKS)
5	ISO/IEC 17025:2007	NML-Mechanical Quantities :Pressure	Valid until 2020	National Accreditation Body of Germany (DAkKS)
6	ISO/IEC 17025:2005	NML-Thermodynamic quantities: Temperature quantities: Resistance thermometers; Liquid-in-glass thermometers; direct reading thermometers	Valid until 2020 (3 fields)	National Accreditation Body of Germany (DAkKS)
7	ISO/IEC 17025:2005	NML-Electrical Quantities: Time and frequency	Valid until 2020 (1 field)	National Accreditation Body of Germany (DAkKS)
8	ISO/IEC 17025:2005	NML-Electrical Quantities: DC and low frequency quantities	Valid until 2020 (5 fields)	National Accreditation Body of Germany (DAkKS)
9	ISO/IEC 17025:2005	STD-Biological Laboratory (Microbiology)	Valid until 2018	PAO, FDA
10	ISO/IEC 17025:2005	STD-Chemical Laboratory (Organic)	Valid until 2016	PAO
11	ISO/IEC 17025:2005	STD-Physical and Performance Testing Laboratory	Valid until 2016	PAO
12	ISO/IEC 17025:2005	STD-Inorganic Chemistry Section	Approved December 2015 awaiting Certificate of validity for 5 years	DTI-PAB
13	PALAS Accreditation	Biological Research and Testing Facility (BIORAT)	Starting 2013	PALAS
14	PALAS Accreditation	Laboratory Animal Resource Center	Starting 2013	PALAS
15	Registration	Laboratory Animal Resource Center (LARC)	Valid until 2017	BAI
16	ETV	EBD-Cleaner Production Section	Starting 2009 (IWG Chair starting May 2014)	DENR, ETV International Working Group
17	ISTA Certified Laboratory Member	PTD - laboratory technician and technology level; Testing Transport Packaging	Valid until November 2016	International Safe Transit Association (ISTA, USA)
18	ISO 9001:2008	ITDI	Bidding for Certifying Body; for recertification 1st quarter 2016 to ISO 9001:2015	