

## **CERTIFICATE OF ACCREDITATION**

The Philippine Accreditation Bureau, Department of Trade and Industry, grants accreditation to

## Regional Standards and Testing Laboratory Department of Science and Technology, Regional Office VIII

DOST VIII Compound, Government Center, Candahug, Palo, Leyte

having been assessed and found conforming to the requirements of PNS ISO/IEC 17025:2017 and the PAB conditions for laboratory accreditation in the field of Chemical Testing as specified in the Scope of Accreditation.

Accreditation Number:

Scope Reference: Accreditation Validity:

Date Issued:

LA-2018-322B

ATEL-1122-322B

January 16, 2028

November 15, 2022

Validity of accreditation and this certificate is effective subject to continuing conformity with the criteria and PAB conditions for accreditation.

JAMES E. EMPEÑO

Director IV

Philippine Accreditation Bureau

AB
PAB ACCREDITED
TESTING LABORATORY
PNS ISO/IEC 17025:2017
LA-2018-322B



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## **SCOPE OF ACCREDITATION**

## Regional Standards and Testing Laboratory Department of Science and Technology, Regional Office VIII

**Government Center, Candahug, Palo, Leyte** 

Chemical testing

Classification of Scopes	Specific tests or Measurements	Standard Method / Reference Standard
Waters		
Potable and domestic purposes - Drinking water - Bore waters	Total Dissolved Solids (TDS)	Drying at 180 °C (SMEWW 23 <sup>rd</sup> ed. 2540C)
	Total Suspended Solids (TSS)	Drying at 103-105 °C (SMEWW 23rd ed. 2540D)
Non-Potable - Environmental water - Domestic and Industrial waste - Sewage	Total Suspended Solids (TSS)	Drying at 103-105 °C (SMEWW 23rd ed. 2540D)
	Biochemical Oxygen Demand (BOD)	5-day BOD test (SMEWW 23 <sup>rd</sup> ed. 5210B)

Legend to Reference Standard:

BAM

Bacteriological Analytical Manual

SMEWW

Standard Methods for the Examination of Water and Wastewater

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