



CERTIFICATE OF ACCREDITATION

This is to attest that

YANBU NATIONAL PETROCHEMICAL COMPANY (YANSAB)

P.O. BOX 31396
YANBU, 21961, SAUDI ARABIA.

Testing Laboratory TL-995

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date April 30, 2021



A handwritten signature in black ink, reading "Raj Nathan".

President

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | www.iasonline.org

YANBU NATIONAL PETROCHEMICAL COMPANY (YANSAB)

Contact Name Mr. Fahad Awaji

Contact Phone +966 14 325 9674

Accredited to ISO/IEC 17025:2017

Effective Date April 30, 2021

ASTM D792	Standard Test Methods for Density and Specific Gravity (Relative Density) of Plastics by Displacement
ASTM D1125	Standard Test Methods for Electrical Conductivity and Resistivity of Water
ASTM D1238	Standard Test Method for Melt Flow Rates of Thermoplastics by Extrusion Plastomer
ASTM D1293	Standard Test Methods for pH of water
ASTM D3895	Standard Test Method for Oxidative-Induction Time of Polyolefins by Differential Scanning Calorimetry
ASTM D4883	Standard Test Method for Density of Polyethylene by the Ultrasound Technique
ASTM D6290	Standard Test Method for Color Determination of Plastic Pellets
ASTM D7573	Standard Test Method for Total Carbon and Organic Carbon in Water by High Temperature Catalytic Combustion and Infrared Detection
ASTM E394	Standard Test Method for Iron in Trace Quantities Using the 1,10 Phenanthroline Method
ASTM E2313	Standard Test Methods for Aldehydes in Mono-, Di- and Triethylene Glycol (Using Spectrophotometry)
ASTM E2409	Standard Test Method for Glycol Impurities in Mono-, Di-, Tri- and Tetraethylene Glycol and in Mono- and Dipropylene Glycol (Gas Chromatographic Method)
Basel E8	Standard Test Methods for Density and Specific Gravity (Relative Density) of Plastics by Displacement
HACH 8048**, HACH 8114	Phosphorus, Reactive (Orthophosphate)
HACH 8051**	Sulfate
HACH 8112, HACH 8147	Iron(Total). Iron
HACH LCK 514, HACH LCK 014	Chemical Oxygen Demand (COD)

** USEPA Approved

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