

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

INSPECTORATE DEL ECUADOR, S.A. Av. Camilo Torrano 1305 y Padre Antonio de Ugarte El Coca, Ecuador

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CHEMICAL

Valid to: June 30, 2021 Certificate Number: 2185.04

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>crude oil</u>:

<u>Test</u>	Test Method
Water by Distillation	BVE-CTD-LAB-SOP-122 (ASTM D4006)
Kinematic Viscosity	BVE-CTD-LAB-SOP-124 (ASTM D445)
Density, Relative Density, API Gravity by Hydrometer Method	BVE-CTD-LAB-SOP-121 (ASTM D1298-12b)
Sediments by Extraction	BVE-CTD-LAB-SOP-139 (ASTM D473)



Accredited Laboratory

A2LA has accredited

INSPECTORATE DEL ECUADOR, S.A.

El Coca, ECUADOR

for technical competence in the field of

Chemical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 1st day of July 2019.

Vice President, Accreditation Services For the Accreditation Council

Certificate Number 2185.04

Valid to June 30, 2021 Revised August 14, 2019

For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.