



TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 644

Legal Name of Accredited Laboratory: Bureau Veritas Canada (2019) Inc.,
formerly known as Maxxam Analytics
CNRL Horizon Project, Main Laboratory

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SCC File Number:	15795
Accreditation Standard:	ISO/IEC 17025:2017
Fields of Testing:	Chemical/Physical
Initial Accreditation:	2008-12-12
Most Recent Accreditation:	2017-11-07
Accreditation Valid to:	2024-12-12

NON-METALLIC MINERALS AND PRODUCTS

Petroleum Refinery Products (including asphalt materials, petrochemicals, fuels and lubricants):

Fuels and Lubricants

HORZSOP-00002	Determination of Bitumen, Water and Solids by Dean and Stark Method
HORZSOP-00004	Boiling Range Distribution of Petroleum Products and Fractions
HORZSOP-00008	Density by Digital Density Analyzer



HORZSOP-00013	D:B ratio of Diluted Bitumen By D86
HORZSOP-00025	Particulates, Sediment in Oil by Membrane Filtration
HORZSOP-00032	Refinery Gas Analysis
HORZSOP-00047	Diluent Analysis by Gas Chromatography
HORZSOP-00070	Karl Fischer Volumetric Water Content Determination
HORZSOP-00092	Total Nitrogen and Sulfur on Mitsubishi Elemental Analyzer
HORZSOP-00098	Water Content by D95 Distillation

Notes:

ISO/IEC 17025:2017: General Requirements for the Competence of Testing and Calibration Laboratories
HORZSOP: Internal Standard Operating Procedures

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at www.scc.ca.

Elias Rafoul
Vice President, Accreditation Services
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Number of Scope Listings: 10
SCC 1003-15/795
Partner: SCC