



ISO/IEC 17025  
ACCREDITED  
**TESTING**  
N° 020

# SGS Italia SPA - Malta Branch

## Scope of Accreditation

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### ACCREDITATION INFORMATION - TESTING LABORATORY

<b>Accreditation No.</b>	020
<b>Accreditation Certificate No.</b>	020/11
<b>Accredited according to</b>	EN ISO/IEC 17025:2017
<b>Accreditation Scope No.</b>	S020/11
<b>Date of issue of this Scope</b>	Thursday, 22 July 2021

### SCOPE OF ACCREDITATION

Issue No: S020/11

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### TESTING LABORATORY

#### Laboratory Locations

Location Details	Activity	Location Code
<b>Address</b> SGS Italia SPA – Malta Branch, Immaculate Conception Str., B'bugia BBG3047	Petroleum Testing	A

#### Site activities performed away from the locations listed above

Location Details	Activity	Location Code
Petroleum Storage Facilities and vessels	Sampling of Petroleum Products	B

**NAB-Malta is a signatory for the EA MLA in testing, calibration and inspection**

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Material/ Product/ Matrix Tested	Type of test, parameter/ component/ characteristic measured, range of measurement, equipment	Standard Specifications/ In-House Methods /Techniques	Loc. code
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### Petroleum Products

Petroleum Products	Determination of Kinematic Viscosity	ASTM D445-21, EN ISO 3104:2020	A
Petroleum Products	Determination of density by digital density meter at 15°C	ASTM D4052-18a, EN ISO 12185:1996/Cor 1:2001, IP 365-97(2020)	A
Petroleum Products	Determination of flash point using the Pensky-Martens cup method	ASTM D93-20, ISO 2719:2016/Amd 1:2021, IP 34/21	A
Petroleum Products	Determination of sulfur content – ultraviolet fluorescence method	EN ISO 20846:2019	A
Petroleum Products	Manual Sampling	ASTM D4057-19	B
Petroleum Products	Determination of sulfur content – energy-dispersive X-ray fluorescence spectrometry	ASTM D4294-16e1, IP 336-04(2014), EN ISO 8754:2003	A
Petroleum Products	Determination of fatty acid methyl ester (FAME) content in middle distillates - infrared spectrometry method	EN 14078:2014, IP 579/14	A



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Petroleum Products	Determination of derived cetane number (DCN) —Ignition delay and combustion delay using a constant volume combustion chamber method	ASTM D7668-17, IP 615:2015, EN 16715:2015	A
Petroleum Products	Determination of calculated carbon aromaticity index (CCAI)	ISO 8217:2017 Clause 6.2	A

### END OF SCOPE

This scope of accreditation may be revised from time to time by NAB-MALTA. To obtain an up-to-date scope contact NAB-MALTA on +356 23952510 ([info@nabmalta.org.mt](mailto:info@nabmalta.org.mt)).

# NAB-MALTA