

10.6 Schedule of Accreditation

Issue No: 1/ Issue Date: 13.03.2017
Accreditation Manager: Atta Subhan



ACCREDITED
TESTING
ISO/IEC 17025:2005
No. ATL 0043

Testing Laboratory No. ATL 0043

is accredited by the GCC Accreditation Center (GAC) in accordance with the recognised International Standard ISO/IEC 17025:2005, "General requirements for the competence of testing and calibration laboratories"

SGS Gulf Limited – Minerals Laboratory Fujairah	
Issue No: 1	Issue Date: 13.03.2017
Address. SGS Gulf Limited, Post Box 4836, .SGS Building, Plot-10B, Fujairah Seaport, Fujairah, UAE	Contact: MR. Chella Ganapathy Tel: +971 (0) 4 883 2222 Fax: +971 (0) 4 883 2424 Email: Chella.Ganapathy@sgs.com Web Address: www.sgs.com

Locations where testing activities covered by the above Accreditation Standard are undertaken

1- **Address: Main Laboratory** - SGS Gulf Limited, Post Box 4836, SGS Building, Plot-10B, Fujairah Seaport, Fujairah, UAE

For the following scope:

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Chemical Testing

7.03 Ores and minerals

Scope details are as follows:

TEST CATEGORY	ITEMS, MATERIALS OR PRODUCTS TESTED	SPECIFIC TESTS OR PROPERTIES MEASURED	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED
Chemical Testing Minerals and Fertilizers	Limestone and dolomite	Loss on Ignition	ASTM C 25 - 2011
		Calcium as CaO	
		Magnesium as MgO	
		Silica as SiO ₂	
		Iron as Fe ₂ O ₃	
		Sulphate as SO ₃	
		Aluminum as Al ₂ O ₃	

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	Gypsum	Free water	ASTM C 471M- 2016a
		Combined Water	
		Silica and Insoluble	
		Sulphate as SO ₃	
		Sodium Chloride as NaCl	
		Calcium as CaO	
		Magnesium as MgO	
		Oxides of Iron & Aluminum	
	Phosphatic Fertilizers	Silica as SiO ₂	SGS/MIN/SOP/008 (Based on ASTM C 25-2011)
		Iron as Fe ₂ O ₃	SGS/MIN/SOP/009 (Based on ASTM C 25-2011)
		Aluminum as Al ₂ O ₃	SGS/MIN/SOP/009 (Based on ASTM C 25-2011)
		Total Phosphorus as P ₂ O ₅	AOAC 962.02-1965 , 20th Edition, 2016.
		Water soluble Phosphorus as P ₂ O ₅	AOAC 962.03-1962, 20th Edition, 2016.
		Total Nitrogen	AOAC 955.04-1997 , 20th Edition, 2016.
		Ammonical Nitrogen	AOAC 920.03- 1920, 20th Edition, 2016.

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	Nitrogenous Fertilizers	Total Nitrogen	AOAC 955.04-1997, 20th Edition, 2016.
		Biuret	AOAC 960.04- 1980, 20th Edition, 2016.
	Heavy Metals	Arsenic as As	SGS/MIN/SOP/021 (Based on AOAC 986.15, 20th Edition, 2016).
		Cadmium as Cd	SGS/MIN/SOP/022 (Based on AOAC 986.15, 20th Edition, 2016).
		Lead as Pb	SGS/MIN/SOP/022 (Based on AOAC 986.15, 20th Edition, 2016).
		Chromium as Cr	SGS/MIN/SOP/023 (Based on AOAC 986.15, 20th Edition, 2016).
		Mercury as Hg	SGS/MIN/SOP/024 (Based on AOAC 986.15, 20th Edition, 2016).

END

SGS Gulf Limited (Minerals Laboratory Fujairah) is recorded as issuing GAC accredited reports to organizations in the countries listed below. This list is current at the time of issue of this schedule.

United Arab Emirates	Bahrain	Saudi Arabia	Oman	Qatar	Kuwait	Yemen