


SGS Canada Inc.

P.O. Box 4300 - 185 Concession St.
Lakefield - Ontario - K0L 2H0
Phone: 705-652-2000 FAX: 705-652-6365

SGS NORTH AMERICA INC (SGS DORAL/MIAMI)

Attn : AnaMaria Mur

8491 NW 17TH STREET, SUITE 111
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33126, United States

24-October-2025

Date Rec. : 08 October 2025

LR Report : CA02143-OCT25

Client Ref : TFS-250826-01-Test-AM
UAProfi LLC PO 872015

Phone:
Fax:

CERTIFICATE OF ANALYSIS

Final Report

Sample ID	Weight Received g	SiO2 %	Al2O3 %	Fe2O3 %	MgO %	CaO %	Na2O %	K2O %	TiO2 %	P2O5 %	MnO %
2: TFS-250826-01	125	98.69	0.55	0.14	0.01	0.05	0.08	0.22	0.10	< 0.01	< 0.01

Sample ID	Cr2O3 %	V2O5 %	LOI %	Sum %	Ag g/t	Ba g/t	Be g/t	Bi g/t	Cd g/t	Co g/t	Cu g/t	Li g/t	Mo g/t
2: TFS-250826-01	< 0.01	< 0.01	0.42	100.1	< 2	61	< 0.07	< 20	< 2	81	< 5	< 10	< 5

Sample ID	Ni g/t	Pb g/t	Sb g/t	Se g/t	Sn g/t	Sr g/t	Tl g/t	Y g/t	Zn g/t	Malvern ---
2: TFS-250826-01	< 20	< 20	< 10	< 30	< 20	10	< 30	1.4	< 10	1.0

Method Descriptions

Parameter	Description	SGS Method Code	SCC
Ag	Silver by ICP-OES strong acid digestion	GC_ICP42C100	N
Al2O3	Party Aluminum by borate fusion XRF	GT_XRF76V	Y
Ba	Barium by ICP-OES strong acid digestion	GC_ICP42C100	N
Be	Beryllium by ICP-OES strong acid digestion	GC_ICP42C100	N
Bi	Bismuth by ICP-OES strong acid digestion	GC_ICP42C100	N
CaO	Party Calcium by borate fusion XRF	GT_XRF76V	Y
Cd	Cadmium by ICP-OES strong acid digestion	GC_ICP42C100	N
Co	Cobalt by ICP-OES strong acid digestion	GC_ICP42C100	N
Cr2O3	Party Chromium by borate fusion XRF	GT_XRF76V	Y
Cu	Copper by ICP-OES strong acid digestion	GC_ICP42C100	N
Fe2O3	Party Iron by borate fusion XRF	GT_XRF76V	Y
K2O	Party Potassium by borate fusion XRF	GT_XRF76V	Y
Li	Lithium by ICP-OES strong acid digestion	GC_ICP42C100	N
LOI	Party Loss at 1000C XRF	GT_PHY01V	N

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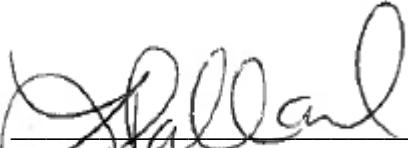
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Parameter	Description	SGS Method Code	SCC
Malvern	Malvern by Bucking Room	Malvern	N
MgO	Party Magnesium by borate fusion XRF	GT_XRF76V	Y
MnO	Party Manganese by borate fusion XRF	GT_XRF76V	N
Mo	Molybdenum by ICP-OES strong acid digestion	GC_ICP42C100	N
Na2O	Party Sodium by borate fusion XRF	GT_XRF76V	Y
Ni	Nickel by ICP-OES strong acid digestion	GC_ICP42C100	N
P2O5	Party Phosphorus by borate fusion XRF	GT_XRF76V	Y
Pb	Lead by ICP-OES strong acid digestion	GC_ICP42C100	N
Sb	Antimony by ICP-OES strong acid digestion	GC_ICP42C100	N
Se	Selenium by ICP-OES strong acid digestion	GC_ICP42C100	N
SiO2	Party SiO2 by Gravimetric as per ASTM C146	ASTM C146	N
Sn	Tin by ICP-OES strong acid digestion	GC_ICP42C100	N
Sr	Strontium by ICP-OES strong acid digestion	GC_ICP42C100	N
Sum	Sum		N
TiO2	Party Titanium by borate fusion XRF	GT_XRF76V	Y
Tl	Thallium by ICP-OES strong acid digestion	GC_ICP42C100	N
V2O5	Party Vanadium by borate fusion XRF	GT_XRF76V	Y
Weight Received	Sample weight as received	G_WGH	N
Y	Yttrium by ICP-OES strong acid digestion	GC_ICP42C100	N
Zn	Zinc by ICP-OES strong acid digestion	GC_ICP42C100	N

Accreditation Descriptions
SCC:

SGS Canada Minerals Lakefield conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>. Analytes and SGS Method Codes marked with a "Y" in the "SCC" column in the table denote ISO/IEC17025 accreditation



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