



Ministere des Ressources naturelles et de la Faune
5700, 4e Avenue Ouest D-316
Quebec PQ G1H 6R1
Canada

Report No.: A21-21308-Mn Assay
Report Date: 20-Apr-22
Date Submitted: 11-Nov-21
Your Reference: 11840528

ATTN: Nathalie Bouchard (Invoices)

CERTIFICATE OF ANALYSIS

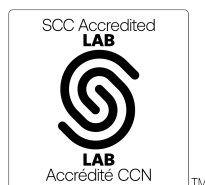
200 Stream Sediment samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
8-Peroxide ICP	QOP Sodium Peroxide (Sodium Peroxide Fusion ICP)	2022-03-09 10:38:16

REPORT A21-21308-Mn Assay

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Notes:



LabID: 266

ACTIVATION LABORATORIES LTD.
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CERTIFIED BY:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.
Quality Control Coordinator

Analyte Symbol	Mn
Unit Symbol	%
Lower Limit	0.01
Method Code	FUS- Na2O2
128265	1.40
128597	1.30

Analyte Symbol	Mn
Unit Symbol	%
Lower Limit	0.01
Method Code	FUS- Na2O2
GBW 07238 (NCS DC 70006) Meas	1.08
GBW 07238 (NCS DC 70006) Cert	1.084
CCU-1e Meas	0.01
CCU-1e Cert	0.00960
OREAS 680 (Peroxide Fusion) Meas	0.13
OREAS 680 (Peroxide Fusion) Cert	0.124
Oreas 77b (Fusion) Meas	0.07
Oreas 77b (Fusion) Cert	0.0670
OREAS 139 (Peroxide Fusion) Meas	0.67
OREAS 139 (Peroxide Fusion) Cert	0.657
OREAS 624 (Peroxide Fusion) Meas	0.07
OREAS 624 (Peroxide Fusion) Cert	0.0660
OREAS 124 (Peroxide Fusion) Meas	0.07
OREAS 124 (Peroxide Fusion) Cert	0.0700
OREAS 148 (Peroxide Fusion) Meas	0.04
OREAS 148 (Peroxide Fusion) Cert	0.04
Method Blank	< 0.01