

Provningsresultat / Test Results:

Revision

Ordernr / Orderno

rev. 1

DL-50573

Beställare / Client Privatperson	Referens / Reference Robin Lindström		
Adress / Address			
Er beställning / Your order No	Ankomstdag / Sample Registration Date 2019-06-25	Utskriftsdatum / Date of issue 2019-07-04	DL ID 629930
Provbeteckning / Sample identity Vendeld			
Noteringar / Notes			

Resultat/

Results

S	0.10 %
Cr	95 ppm
Ni	53 ppm
Mo	9 ppm
Nb	16 ppm
Cu	53 ppm
Co	37 ppm
W	10 ppm
V	198 ppm
As	11 ppm
Pb	31 ppm
Zn	103 ppm
Zr	170 ppm
Se	< 1 ppm
CaO	8.00 %
MgO	3.86 %
SiO ₂	54.53 %
Al ₂ O ₃	14.11 %
MnO	0.15 %
TiO ₂	2.31 %
Na ₂ O	4.21 %
K ₂ O	1.53 %
P ₂ O ₅	0.47 %
Fe ₂ O ₃	12.57 %
Ba	530 ppm
Br	5 ppm

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Note: The results are only valid for the sample that has been delivered to the laboratory.

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DEGERFORS LABORATORIUM



Björn Bernhardsson

Rapporten är signerad digitalt/

The report is digitally signed

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Beställare / Client Privatperson		Referens / Reference Robin Lindström	
Adress / Address ,			
Er beställning / Your order No	Ankomstdag / Sample Registration Date 2019-06-25	Utskriftsdatum / Date of issue 2019-07-04	DL ID 9216723
Provbeteckning / Sample identity Vendeld			
Noteringar / Notes			

Resultat/

Results

Cl	< 1 ppm
La	33 ppm
Sr	220 ppm
Y	32 ppm
Ga	38 ppm
Rb	46 ppm
Th	27 ppm
U	26 ppm

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Visual CRYSTAL 6 - Analysis.

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Scan code : dl-50573-3434

Reference : Vendeld

Customer : ----
Analysis date : 2019-07-12 10:27:11
Analysed by : admivc
Anode = Co

Max. Int. = 4780
Calibration = 350000
MAC = .00

Automatic process :

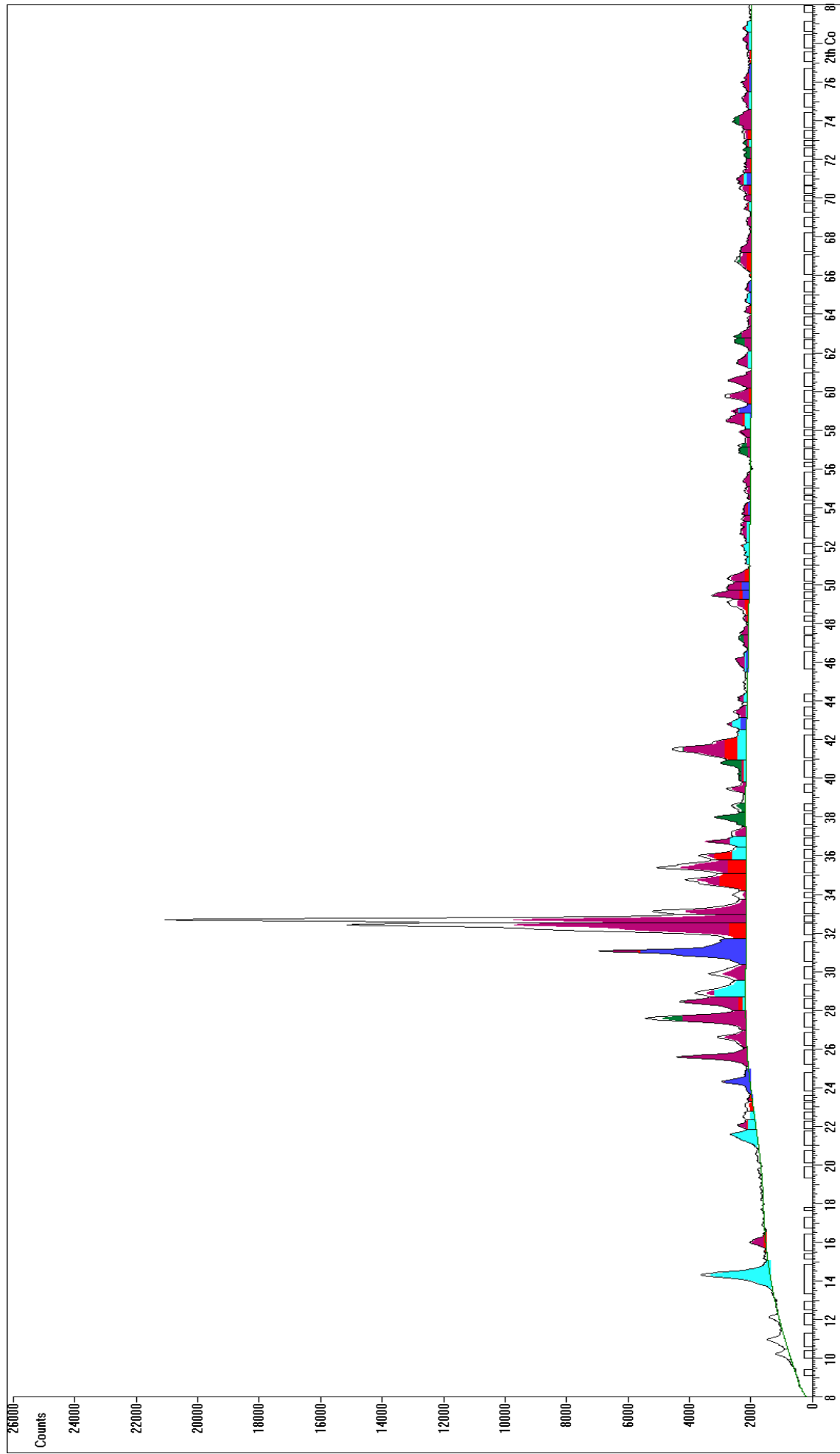
Licence no PRO08-D8A4-462L-44H2-0131 of Degerfors Laboratorium AB.

Identified phases and mineralogical composition.

The 6 identified phases index 84 of the 91 peaks of the scan.

Card ID	Syst&Cond.	RIR	Wt%	Formula/Commun name
00-000-5036	H E;1;24.2	3.41	12.23	SiO2/Quartz
00-010-0393	A E;1;16.0	1.00	.00	Na(Si3Al)O8/Albite, disordered
00-029-0853	M E;1;21.4	1.00	17.53	Mg5Al(Si3Al)O10(OH)8/Clinochlore-1MIb
01-072-1498	M E;1;34.4	1.16	9.82	Ca.89Mg1.11Si1.98O6/Diopside
01-073-6461	A E;1;25.5	.58	56.71	Na0.34Ca0.66Al1.66Si2.34O8/Anorthite, sodian
04-013-4794	R E;1;38.1	2.89	3.70	Fe2O3/Hematite, syn

Fit Criteria :MRC = 95.2 % Rb = 0.24 Rwb = 0.33 GoF = 0.16 (peaks)



00-000-5036	12.2	SiO ₂ /Quartz	00-010-0393	0.0	Na (Si ₃ Al) ₃ O ₈ /Albite, disordered	00-029-0853	17.5	Mg ₅ Al (Si ₃ Al) ₁₀ O ₁₀ (OH) ₈ /Clinoclinochlore-IMI1b
01-072-1498	9.8	Ca _{0.8} Mg _{1.1} Si _{1.98} O ₆ /Diopside	01-073-6461	56.7	Na _{0.34} Ca _{0.66} Si _{2.34} O ₈ /Anorthite, so	04-013-4794	3.7	Fe ₂ O ₃ /Hematite, syn