



ALS Scandinavia AB  
Hammarvagen 22  
SE-943 36, Ojebyn  
www.alsglobal.com/geochemistry

An INAB accredited testing laboratory Reg. No. 173T. Accredited methods are listed in the Scope of Accreditation available on request.

## QC CERTIFICATE PI22045414

Project: Paradsängen 211087

This report is for 3 samples of RC Drill Chip submitted to our lab in Pitea, Sweden on 23-FEB-2022.

The following have access to data associated with this certificate:

EMELIE AXELSSON

KAJSA MARKDAHL

To: ÅF-INFRASTRUCTURE AB  
FAKTURAAVDELNINGEN  
FRÖSUNDALEDEN 2E  
169 99 STOCKHOLM

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Plus Appendix Pages  
Finalized Date: 7-MAR-2022  
Account: ERNIFA

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-31	Pulverize up to 250g 85% <75 um
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
SPL-22Y	Split Sample - Boyd Rotary Splitter

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
S-IR08	Total Sulphur (IR Spectroscopy)	LECO

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

Comments: Samples were received on 23-Feb-2022 and the SSF/Request on 23-Feb-2022.

Signature:

Andrey Tairov, Technical Manager, Ireland



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Sample Description	Method Analyte Units LOD	S-IR08 S % 0.01
STANDARDS		
GGC-11		3.58
Target Range – Lower Bound		3.59
Upper Bound		3.87
GS314-6		0.60
Target Range – Lower Bound		0.53
Upper Bound		0.59
BLANKS		
BLANK		<0.01
Target Range – Lower Bound		<0.01
Upper Bound		0.02
DUPLICATES		
22A004		0.15
DUP		0.15
Target Range – Lower Bound		0.14
Upper Bound		0.16
A		0.06
DUP		0.05
Target Range – Lower Bound		0.04
Upper Bound		0.07

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## CERTIFICATE COMMENTS

### ACCREDITATION COMMENTS

Applies to Method:

The methods immediately below this line are ISO 17025:2017 Accredited. INAB Registration No: 173T  
S-IR08



### LABORATORY ADDRESSES

Applies to Method:

Processed at ALS Pitea located at Hammarvagen 22, SE-943 36, Ojebyn, Sweden.

LOG-22  
WEI-21

PUL-31

PUL-QC

SPL-22Y

Applies to Method:

Processed at ALS Loughrea located at Dublin Road, Loughrea, Co. Galway, Ireland.

S-IR08