

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: YUKON ECONOMIC DEVELOPMENT
GEOSCIENCE OFFICE
BOX 2703 F-3
WHITEHORSE, YT
Y1A 2C6

900243

A9636621

Comments: ATTN: DANIELE HEON FAX:1-403-393-6232

CERTIFICATE

A9636621

(MZQ) - YUKON ECONOMIC DEVELOPMENT

Project: 201003-099
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 25-OCT-96.

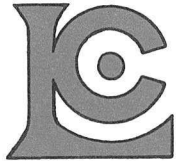
SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	3	Dry, sieve to -80 mesh
202	3	save reject
229	3	ICP - AQ Digestion charge
* NOTE	1:	

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	3	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	3	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	3	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	3	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	3	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	3	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	3	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	3	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	3	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	3	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	3	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	3	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	3	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	3	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	3	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	3	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	3	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	3	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	3	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	3	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	3	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	3	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	3	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	3	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	3	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	3	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	3	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	3	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	3	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	3	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	3	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	3	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	3	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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Page Number : 1-A
Total Pages : 1
Certificate Date: 25-OCT-96
Invoice No. : I9636621
P.O. Number :
Account : MZQ

Project : 201003-099

Comments: ATTN: DANIELE HEON FAX: 1-403-393-6232

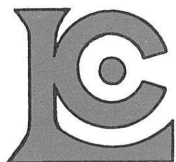
CERTIFICATE OF ANALYSIS

A9636621

SAMPLE	PREP CODE		Au ppb	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn
	FA+AA		ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm
96 DH-43	201	202	< 5	0.8	0.96	34	820	0.5	< 2	2.54	16.0	12	29	87	2.87	< 10	< 1	0.15	10	0.94	295
96 DH-53a	201	202	< 5	< 0.2	2.60	18	330	0.5	< 2	0.41	0.5	9	32	17	3.08	< 10	< 1	0.05	10	0.39	205
96 DH-102	201	202	< 5	< 0.2	8.57	38	30	< 0.5	< 2	< 0.01	< 0.5	2	119	21	4.54	< 10	< 1	0.11	< 10	0.07	5

CERTIFICATION:

Hart Bichler



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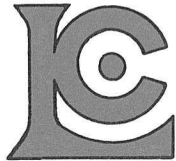
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SAMPLE	PREP CODE		Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
96 DH-43	201	202	23	< 0.01	132	1440	14	6	5	207	< 0.01	< 10	< 10	290	< 10	920
96 DH-53a	201	202	3	< 0.01	24	210	28	2	4	19	0.02	< 10	< 10	99	< 10	160
96 DH-102	201	202	4	< 0.01	5	200	12	4	87	13	< 0.01	< 10	< 10	216	< 10	32

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INVOICE NUMBER **I 9 6 3 6 6 2 1**

BILLING INFORMATION

Date: 25-OCT-96
Project: 201003-099
P.O. No.:
Account: MZQ

Comments: LT533LNQ.96Q

Billing: For analysis performed on
Certificate A9636621

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

COPY

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
3	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	EX-1 Package	16.75	18.85	56.55
Total Cost \$				56.55
Client Discount (20%) \$				<u>-11.31</u>
TOTAL PAYABLE (CDN) \$				45.24