

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

900236

A9636007

Comments: ATTN:DANIELE HEON

CERTIFICATE

A9636007

(MZQ) - YUKON ECONOMIC DEVELOPMENT

Project: 201003-099
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 24-OCT-96.

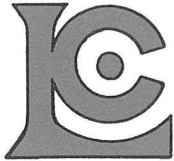
SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	10	Geochem ring to approx 150 mesh
226	10	0-3 Kg crush and split
3202	10	Rock - save entire reject
229	10	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
975	10	Au ppb: ICP-fluorescence package	FA-ICP-AFS	2	10000
976	10	Pt ppb: ICP-Fluorescence package	FA-ICP-AFS	5	10000
977	10	Pd ppb: ICP-fluorescence package	FA-ICP-AFS	2	10000
2118	10	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	100.0
2119	10	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	10	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	10	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	10	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	10	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	10	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	10	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	10	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	10	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	10	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	10	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	10	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	10	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	10	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	10	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	10	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	10	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	10	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	10	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	10	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	10	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	10	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	10	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	10	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	10	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	10	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	10	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	10	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	10	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	10	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	10	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000



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Certificate Date: 24-OCT-96
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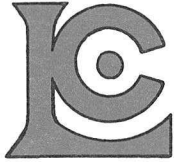
CERTIFICATE OF ANALYSIS

A9636007

SAMPLE	PREP CODE		Au ppb	Pt ppb	Pd ppb	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm
			AFS	AFS	AFS																
96 DH 167A	205	226	10	< 5	2	0.4	0.48	60	170	< 0.5	< 2	0.04	< 0.5	< 1	104	7	1.84	< 10	< 1	0.37	< 10
96 DM 167B	205	226	150	225	142	2.8	1.30	218	40	0.5	< 2	0.24	1.0	3	109	15	2.29	< 10	2	0.57	< 10
96 DM 167C	205	226	22	30	22	1.0	0.88	80	60	0.5	< 2	0.14	0.5	1	62	11	1.44	< 10	< 1	0.42	< 10
96 DM 167D	205	226	4	< 5	< 2	< 0.2	0.56	52	40	0.5	< 2	12.75	20.5	7	32	70	2.53	< 10	< 1	0.11	< 10
96 DM 168A	205	226	32	25	14	< 0.2	0.46	280	790	0.5	< 2	11.65	10.0	5	49	146	4.61	< 10	< 1	0.08	10
96 DM 168B	205	226	14	< 5	2	0.8	0.62	116	230	< 0.5	< 2	0.04	< 0.5	< 1	24	5	0.84	< 10	< 1	0.25	< 10
96 DM 168C	205	226	188	185	110	3.4	0.51	984	220	< 0.5	< 2	0.04	1.0	< 1	55	9	1.13	< 10	3	0.21	< 10
96 DM 169A	205	226	48	60	42	1.0	0.58	110	70	< 0.5	< 2	0.73	< 0.5	< 1	49	4	0.91	< 10	1	0.28	< 10
96 DM 169B	205	226	42	60	26	< 0.2	0.20	370	10	< 0.5	< 2	12.85	4.0	18	18	65	7.46	< 10	< 1	0.06	10
96 DM 169D	205	226	34	60	20	< 0.2	0.23	312	10	< 0.5	< 2	10.40	5.0	17	37	66	7.24	< 10	1	0.06	10

CERTIFICATION:

Hant Buchler



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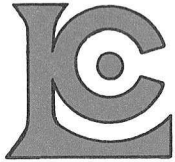
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SAMPLE	PREP CODE		Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
			%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
96 DH 167A	205	226	0.04	5	142	0.01	565	220	8	< 2	1	100	< 0.01	10	< 10	226	< 10	14
96 DM 167B	205	226	0.12	20	417	< 0.01	3560	150	26	20	3	67	< 0.01	70	< 10	359	< 10	54
96 DM 167C	205	226	0.08	5	223	< 0.01	439	110	20	10	1	60	< 0.01	30	< 10	382	< 10	42
96 DM 167D	205	226	0.24	150	29	0.01	293	950	4	< 2	3	776	< 0.01	< 10	< 10	116	< 10	514
96 DM 168A	205	226	1.38	410	206	0.01	146	540	6	8	8	753	< 0.01	40	< 10	146	< 10	182
96 DM 168B	205	226	0.05	< 5	106	< 0.01	37	260	16	26	1	37	< 0.01	10	< 10	272	< 10	10
96 DM 168C	205	226	0.05	< 5	184	< 0.01	51	460	28	70	1	41	< 0.01	10	< 10	264	< 10	20
96 DM 169A	205	226	0.05	< 5	96	< 0.01	73	380	12	14	1	107	< 0.01	50	< 10	218	< 10	46
96 DM 169B	205	226	0.25	150	186	< 0.01	3840	2400	6	12	7	786	< 0.01	20	10	86	< 10	386
96 DM 169D	205	226	0.22	150	163	< 0.01	3100	2160	6	12	5	609	< 0.01	10	< 10	79	< 10	308

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DH 167 9*-0 169d

INVOICE NUMBER I 9 6 3 6 0 0 7

BILLING INFORMATION

Date: 24-OCT-96
 Project: 201003-099
 P.O. No.:
 Account: MZQ

Comments: LT533LNQ.96Q

Billing: For analysis performed on
 Certificate A9636007

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
10	205 - Geochem ring to approx 150 mesh G-15 Au,Pt,Pd package 0-3 Kg crush and split ICP-32	2.50 16.00 2.60 7.00	28.10	281.00
Total Cost \$				281.00
Client Discount (20%) \$				-56.20
TOTAL PAYABLE (CDN) \$				224.80