



ALS Canada Ltd.

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To: **GOLDCORP KAMINAK LTD**  
**SUITE 3400 - 666 BURRARD STREET**  
**VANCOUVER BC V6C 2X8**

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Total # Pages: 3 (A - C)  
Plus Appendix Pages  
Finalized Date: 20-SEP-2018  
Account: KAMGOL

**CERTIFICATE WH18202361**

Project: COFFEE

P.O. No.: KGC-18-1448

This report is for 72 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 18-AUG-2018.

The following have access to data associated with this certificate:

THOMAS BISSIG  
IAN HERBRANSON  
TIM SMITH

TOM BOKENFOHR  
ERIK SCHEEL  
MATT ZAGO

CASEY CARDINAL  
JAMES SCOTT

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32m	Pulverize 500g - 85%<75um
BAG-01	Bulk Master for Storage
LOG-23	Pulp Login - Rcvd with Barcode

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA13	Au by cyanide leach and AAS	AAS

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 \*\*\*\*\*

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH18202361**

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-AA13 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
		0.02	0.001	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
Y016753		2.57	0.004		<0.2	0.76	139	<10	110	0.7	<2	0.11	<0.5	5	7	4
Y016754		2.50	0.013		<0.2	0.82	122	<10	180	0.7	<2	0.10	<0.5	4	8	5
Y016755		2.49	0.006		<0.2	0.84	152	<10	110	0.8	<2	0.10	<0.5	5	7	2
Y016756		2.63	0.003		<0.2	1.06	55	<10	140	0.9	<2	0.14	<0.5	7	10	2
Y016757		2.29	0.001		<0.2	1.09	24	<10	130	0.8	2	0.14	<0.5	4	8	1
Y016758		1.96	0.009		<0.2	0.96	132	<10	120	1.0	<2	0.10	<0.5	9	11	1
Y016759		2.34	0.004		<0.2	0.76	199	<10	90	0.7	<2	0.11	<0.5	5	8	1
Y016760		0.06	0.002		<0.2	1.52	2	<10	120	<0.5	<2	0.87	<0.5	8	10	91
Y016761		2.56	0.003		<0.2	0.60	249	<10	130	0.6	<2	0.12	<0.5	4	7	2
Y016762		2.18	0.022		0.4	0.35	309	<10	150	0.7	<2	0.09	<0.5	6	10	4
Y016763		2.39	0.005		0.2	0.27	113	<10	170	0.5	<2	0.08	<0.5	2	8	4
Y016764		1.98	0.017		0.3	0.55	226	<10	260	0.7	<2	0.15	<0.5	6	11	3
Y016765		2.19	0.010		<0.2	0.64	53	<10	180	0.9	<2	0.21	<0.5	4	10	4
Y016766		2.33	0.002		<0.2	0.73	25	<10	170	1.2	<2	0.36	<0.5	5	42	3
Y016767		2.30	0.007		<0.2	1.56	55	<10	150	1.5	2	0.46	<0.5	10	170	3
Y016768		2.32	0.006		<0.2	1.32	45	<10	80	0.7	2	0.17	<0.5	7	6	5
Y016769		2.36	<0.001		<0.2	0.37	9	<10	140	<0.5	<2	0.85	<0.5	1	8	1
Y016770		0.06	0.137		0.3	0.74	81	10	280	0.5	<2	13.2	0.8	5	17	10
Y016771		2.49	<0.001		<0.2	0.65	46	<10	30	0.5	<2	1.83	<0.5	1	7	2
Y016772		1.14	<0.001		<0.2	0.66	119	<10	70	0.5	<2	2.88	<0.5	3	4	3
Y016773		2.52	0.013		<0.2	1.21	448	<10	160	1.2	<2	2.83	<0.5	25	7	14
Y016774		1.65	0.007		<0.2	3.39	164	<10	810	1.5	<2	4.31	<0.5	31	8	27
Y016775		0.92	0.004		<0.2	4.48	36	<10	810	0.5	2	5.10	<0.5	29	8	30
Y016776		2.37	0.002		<0.2	3.98	14	<10	560	1.0	<2	5.44	<0.5	30	8	30
Y016777		2.29	0.004		<0.2	2.02	291	<10	300	1.4	<2	6.89	<0.5	31	5	25
Y016778		1.02	<0.001		<0.2	0.75	27	<10	30	<0.5	<2	0.66	<0.5	1	3	2
Y016779		1.05	<0.001		<0.2	0.74	45	<10	30	0.5	<2	0.81	<0.5	1	4	9
Y016780		0.06	<0.001		0.2	1.56	<2	<10	130	<0.5	<2	0.88	<0.5	9	10	94
Y016781		2.45	<0.001		<0.2	0.76	29	<10	40	0.5	<2	0.45	<0.5	1	5	3
Y016782		2.14	<0.001		<0.2	0.66	43	<10	50	0.5	<2	0.81	<0.5	1	4	2
Y016783		2.35	<0.001		<0.2	2.52	13	<10	180	1.6	<2	3.14	<0.5	21	95	14
Y016784		2.57	<0.001		<0.2	0.65	101	<10	70	0.5	<2	0.75	<0.5	2	5	1
Y016785		1.00	<0.001		<0.2	0.61	52	<10	20	<0.5	<2	0.67	<0.5	<1	5	1
Y016786		0.99	<0.001		<0.2	0.53	30	<10	20	<0.5	<2	0.35	<0.5	1	7	2
Y016787		1.87	<0.001		<0.2	0.49	10	<10	20	0.5	<2	0.50	<0.5	1	6	2
Y016788		1.52	<0.001		<0.2	0.35	7	<10	40	<0.5	<2	1.22	<0.5	3	7	3
Y016789		1.54	<0.001		<0.2	1.94	<2	<10	270	1.5	<2	1.82	<0.5	16	171	2
Y016790		0.06	3.19	2.98	0.7	2.56	166	10	180	<0.5	<2	1.76	<0.5	27	436	87
Y016791		2.49	<0.001		<0.2	2.61	15	<10	520	0.9	<2	2.14	<0.5	21	160	20
Y016792		2.41	<0.001		<0.2	2.27	26	<10	540	1.2	<2	3.35	<0.5	22	216	14



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**CERTIFICATE OF ANALYSIS WH18202361**

Sample Description	Method Analyte Units LOD	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
Y016753		1.52	<10	<1	0.24	50	0.06	186	1	0.01	7	350	8	0.01	22	2
Y016754		1.43	<10	1	0.22	60	0.05	285	1	0.01	5	300	10	0.01	19	2
Y016755		1.51	<10	<1	0.23	70	0.05	211	1	0.01	7	360	7	0.01	21	2
Y016756		1.91	<10	<1	0.53	70	0.23	231	1	0.02	7	440	6	0.01	6	3
Y016757		1.79	<10	<1	0.52	50	0.24	262	<1	0.03	7	370	7	0.01	5	3
Y016758		2.96	<10	1	0.25	70	0.04	429	2	0.01	11	390	9	0.01	12	4
Y016759		1.66	<10	<1	0.19	50	0.04	311	1	0.01	8	370	9	0.01	30	3
Y016760		2.63	<10	<1	0.20	10	0.71	368	2	0.16	5	610	3	0.02	<2	2
Y016761		1.65	<10	<1	0.21	40	0.05	321	<1	0.01	5	410	14	0.01	42	2
Y016762		3.63	<10	1	0.18	40	0.03	459	1	0.01	6	330	114	0.01	34	5
Y016763		2.16	<10	<1	0.21	30	0.01	296	1	0.01	4	410	42	0.10	13	4
Y016764		2.72	<10	1	0.43	40	0.20	529	1	0.01	6	550	36	0.04	32	4
Y016765		2.04	<10	<1	0.60	20	0.39	473	1	0.02	6	800	28	0.01	8	4
Y016766		1.88	<10	<1	0.66	20	0.55	469	<1	0.01	17	1040	20	0.01	4	4
Y016767		3.00	10	<1	1.05	50	1.33	560	2	0.04	57	1200	12	0.13	5	6
Y016768		3.66	<10	<1	0.43	50	0.30	119	4	0.03	5	400	6	0.06	4	3
Y016769		0.72	<10	<1	0.21	30	0.14	172	5	0.06	2	70	5	0.02	<2	<1
Y016770		1.03	<10	<1	0.39	10	3.52	218	3	0.03	21	260	11	0.04	22	3
Y016771		0.82	<10	<1	0.17	30	0.12	204	6	0.01	2	120	4	0.03	3	<1
Y016772		1.10	<10	<1	0.10	30	0.08	317	3	0.01	1	130	5	0.01	18	1
Y016773		3.34	<10	1	0.11	20	0.18	801	1	0.01	9	820	9	0.01	63	14
Y016774		6.10	10	<1	1.04	20	1.69	1875	1	0.02	13	1500	8	0.01	18	21
Y016775		6.33	10	<1	1.08	10	2.46	867	<1	0.11	16	1300	3	0.07	11	14
Y016776		6.74	10	1	0.95	10	2.28	832	1	0.07	17	1330	3	0.07	14	14
Y016777		4.90	10	<1	0.71	20	1.51	972	1	0.01	9	1240	12	0.17	7	17
Y016778		0.78	<10	<1	0.08	20	0.18	108	3	0.01	2	70	6	0.04	4	<1
Y016779		0.77	<10	<1	0.12	20	0.14	172	7	0.01	1	70	8	0.03	11	<1
Y016780		2.64	<10	<1	0.20	10	0.71	379	2	0.16	5	640	4	<0.01	<2	2
Y016781		0.55	<10	1	0.16	20	0.05	99	4	0.01	1	60	7	<0.01	13	<1
Y016782		0.66	<10	<1	0.16	20	0.04	187	3	0.01	<1	60	9	<0.01	18	<1
Y016783		3.91	10	<1	1.61	20	2.04	622	1	0.02	52	940	7	0.14	21	10
Y016784		0.83	<10	<1	0.17	20	0.04	328	2	0.01	3	70	7	<0.01	24	<1
Y016785		0.68	<10	<1	0.12	20	0.07	86	6	0.01	1	50	10	<0.01	4	<1
Y016786		0.57	<10	<1	0.13	20	0.06	69	5	0.01	1	50	9	<0.01	6	<1
Y016787		0.68	<10	<1	0.13	20	0.09	102	8	0.02	1	50	6	<0.01	3	<1
Y016788		0.85	<10	<1	0.21	20	0.18	192	14	0.04	2	70	7	<0.01	3	1
Y016789		2.81	10	<1	1.60	10	2.06	590	8	0.05	38	500	3	0.02	<2	5
Y016790		5.03	10	<1	0.53	10	2.17	845	6	0.17	246	370	20	0.36	<2	5
Y016791		4.12	10	<1	1.28	30	2.17	632	3	0.04	126	420	7	0.37	10	12
Y016792		3.91	10	<1	1.20	20	2.10	593	3	0.04	220	400	8	0.17	8	9



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**CERTIFICATE OF ANALYSIS WH18202361**

Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
Y016753		15	30	<0.01	<10	<10	10	<10
Y016754		21	30	<0.01	<10	<10	9	<10
Y016755		14	30	0.01	<10	<10	8	<10
Y016756		14	30	0.03	<10	<10	13	<10
Y016757		14	30	0.03	<10	<10	10	<10
Y016758		11	30	<0.01	<10	<10	16	<10
Y016759		15	30	<0.01	<10	<10	10	<10
Y016760		71	<20	0.13	<10	<10	96	10
Y016761		28	20	<0.01	<10	<10	19	<10
Y016762		31	20	<0.01	<10	10	79	<10
Y016763		66	20	<0.01	<10	<10	75	<10
Y016764		78	20	0.03	<10	<10	89	<10
Y016765		71	20	0.05	<10	<10	88	<10
Y016766		105	20	0.06	<10	<10	60	<10
Y016767		58	30	0.10	<10	<10	41	<10
Y016768		34	30	0.03	<10	10	9	<10
Y016769		112	40	0.01	<10	<10	7	<10
Y016770		158	<20	0.02	<10	<10	52	10
Y016771		37	40	<0.01	<10	10	6	<10
Y016772		23	30	<0.01	<10	<10	8	<10
Y016773		30	20	<0.01	<10	10	92	<10
Y016774		73	<20	0.11	<10	<10	198	<10
Y016775		151	<20	0.23	<10	<10	194	<10
Y016776		122	<20	0.15	<10	10	185	<10
Y016777		135	<20	0.06	<10	20	135	<10
Y016778		16	40	<0.01	<10	<10	2	<10
Y016779		14	40	<0.01	<10	<10	3	<10
Y016780		73	<20	0.13	<10	<10	98	<10
Y016781		16	40	<0.01	<10	<10	2	<10
Y016782		21	40	<0.01	<10	<10	1	<10
Y016783		115	<20	0.15	<10	10	80	<10
Y016784		12	40	<0.01	<10	<10	2	<10
Y016785		14	40	<0.01	<10	<10	2	<10
Y016786		12	40	<0.01	<10	<10	2	<10
Y016787		27	40	<0.01	<10	<10	3	<10
Y016788		39	40	0.01	<10	<10	11	<10
Y016789		71	<20	0.23	<10	<10	64	<10
Y016790		97	<20	0.11	<10	<10	76	<10
Y016791		84	<20	0.12	<10	<10	71	<10
Y016792		116	<20	0.12	<10	<10	61	<10



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	Au-AA13 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm
		0.02	0.001	0.03	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
Y016793		1.17	<0.001		<0.2	1.86	23	<10	610	1.0	<2	1.99	<0.5	24	79	29
Y016794		1.73	<0.001		<0.2	2.12	35	<10	640	1.5	<2	2.44	<0.5	18	85	8
Y016795		1.33	0.004		<0.2	1.11	61	<10	520	1.5	<2	3.72	<0.5	20	79	40
Y016796		1.50	<0.001		<0.2	0.63	41	<10	290	1.1	<2	3.92	<0.5	19	58	60
Y016797		1.30	0.089		<0.2	0.80	868	<10	1130	1.7	<2	7.18	<0.5	12	34	7
Y016798		2.02	0.269		<0.2	0.87	2310	10	410	1.6	<2	6.10	<0.5	19	31	25
Y016799		2.06	0.257		<0.2	0.76	832	<10	1180	0.9	<2	4.05	<0.5	9	27	8
Y016800		0.06	<0.001		<0.2	1.69	3	<10	130	<0.5	<2	0.97	<0.5	8	10	96
Y016801		2.17	1.825	1.19	0.2	0.44	3600	<10	270	0.7	<2	2.82	<0.5	8	18	10
Y016802		2.30	1.885	1.36	0.3	0.47	1270	10	830	0.7	<2	3.50	<0.5	5	13	13
Y016803		1.74	4.62	3.60	0.5	0.66	4810	10	190	1.7	<2	4.78	<0.5	20	17	20
Y016804		1.50	0.054		<0.2	2.67	355	10	370	2.2	<2	2.43	<0.5	17	36	3
Y016805		1.15	0.002		<0.2	3.08	16	10	780	1.0	<2	3.95	<0.5	18	72	2
Y016806		2.25	0.006		<0.2	2.89	26	10	360	1.1	<2	2.84	<0.5	21	59	12
Y016807		2.26	<0.001		<0.2	2.14	8	<10	360	0.7	<2	1.78	<0.5	13	58	5
Y016808		2.18	<0.001		<0.2	1.75	33	<10	250	0.9	<2	1.87	<0.5	11	51	3
Y016809		2.28	<0.001		<0.2	0.60	20	<10	90	0.6	<2	1.37	<0.5	3	9	6
Y016810		0.06	0.773	NSS	<0.2	3.17	33	10	130	<0.5	<2	2.13	<0.5	15	118	120
Y016811		1.65	<0.001		<0.2	1.48	29	<10	210	0.7	<2	1.43	<0.5	12	55	2
Y016812		1.26	<0.001		<0.2	1.40	24	<10	170	1.0	<2	1.94	<0.5	11	34	4
Y016813		1.67	<0.001		<0.2	1.48	8	<10	160	0.9	<2	2.33	<0.5	14	73	16
Y016814		2.11	0.017		<0.2	0.78	38	<10	160	0.7	<2	1.30	<0.5	5	34	7
Y016815		2.20	<0.001		<0.2	0.71	8	<10	160	0.8	<2	0.99	<0.5	4	29	8
Y016816		2.23	0.013		<0.2	0.73	16	<10	280	0.8	<2	0.74	<0.5	4	24	7
Y016817		2.40	0.008		<0.2	0.30	27	<10	40	0.5	<2	0.05	<0.5	1	14	5
Y016818		2.48	0.007		<0.2	0.47	17	<10	40	0.7	<2	0.67	<0.5	2	10	20
Y016819		2.36	0.009		<0.2	0.54	16	<10	40	0.6	<2	0.84	<0.5	3	14	22
Y016820		0.06	<0.001		<0.2	1.72	<2	<10	130	<0.5	<2	0.98	<0.5	9	10	96
Y016821		2.31	0.015		<0.2	2.12	7	<10	380	0.7	<2	5.21	<0.5	18	57	58
Y016822		2.28	0.001		<0.2	2.77	5	<10	370	<0.5	<2	4.81	<0.5	21	25	47
Y016823		2.53	<0.001		<0.2	2.61	15	<10	180	<0.5	<2	4.04	<0.5	19	42	26
Y016824		2.27	0.001		<0.2	1.33	16	<10	170	<0.5	<2	4.22	<0.5	15	21	20



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Sample Description	Method Analyte Units LOD	ME-ICP41 Fe %	ME-ICP41 Ga ppm	ME-ICP41 Hg ppm	ME-ICP41 K %	ME-ICP41 La ppm	ME-ICP41 Mg %	ME-ICP41 Mn ppm	ME-ICP41 Mo ppm	ME-ICP41 Na %	ME-ICP41 Ni ppm	ME-ICP41 P ppm	ME-ICP41 Pb ppm	ME-ICP41 S %	ME-ICP41 Sb ppm	ME-ICP41 Sc ppm
		0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
Y016793		4.49	10	<1	1.01	40	1.58	589	3	0.03	73	370	6	0.43	8	13
Y016794		3.97	10	<1	1.01	40	1.38	492	2	0.03	63	430	6	0.12	19	13
Y016795		3.90	10	<1	0.19	30	1.27	572	1	0.01	65	440	9	0.41	23	13
Y016796		3.22	<10	1	0.12	40	1.27	549	2	0.01	58	420	15	0.38	32	12
Y016797		3.84	<10	1	0.06	10	1.79	909	1	0.01	33	280	14	0.28	182	5
Y016798		4.15	<10	<1	0.25	20	0.83	706	2	0.01	29	660	20	0.43	262	8
Y016799		2.16	<10	1	0.21	10	1.17	452	1	0.01	19	200	10	0.18	188	5
Y016800		2.80	<10	<1	0.21	10	0.76	395	2	0.18	5	630	4	0.02	<2	3
Y016801		2.34	<10	<1	0.24	20	0.94	393	1	0.01	19	210	11	0.34	325	2
Y016802		1.96	<10	<1	0.27	20	1.39	432	1	0.01	25	110	9	0.30	3080	2
Y016803		5.57	<10	1	0.29	10	1.56	1020	5	0.01	29	380	29	1.41	89	7
Y016804		4.43	10	<1	1.09	20	1.41	553	1	0.03	28	740	13	0.79	12	11
Y016805		4.49	10	<1	1.11	20	2.28	897	1	0.04	46	660	9	0.16	10	11
Y016806		4.56	10	<1	1.37	20	1.97	750	1	0.04	42	620	11	0.67	7	10
Y016807		3.38	10	<1	1.23	20	1.42	611	2	0.06	32	500	6	0.19	<2	6
Y016808		3.03	10	<1	1.04	30	1.04	557	2	0.04	38	380	7	0.06	2	5
Y016809		0.91	<10	<1	0.28	30	0.19	210	1	0.03	4	160	6	0.07	<2	1
Y016810		3.04	10	<1	0.23	10	1.39	424	4	0.39	131	370	12	0.06	2	3
Y016811		2.63	<10	<1	1.03	30	0.96	485	2	0.06	43	330	5	0.19	<2	4
Y016812		2.46	<10	<1	0.96	30	0.78	423	4	0.04	28	310	9	0.32	<2	3
Y016813		2.45	<10	<1	0.92	10	1.34	508	2	0.06	15	320	8	0.10	<2	7
Y016814		1.39	<10	<1	0.49	20	0.47	271	1	0.07	6	120	5	0.05	123	3
Y016815		1.27	<10	<1	0.44	10	0.42	229	1	0.07	5	160	4	0.09	<2	2
Y016816		1.60	<10	<1	0.49	20	0.38	265	1	0.06	4	280	8	0.19	<2	3
Y016817		0.73	<10	<1	0.16	20	0.03	118	1	0.07	2	40	6	0.02	2	<1
Y016818		1.11	<10	<1	0.28	20	0.10	186	1	0.05	2	250	10	0.09	<2	1
Y016819		1.12	<10	<1	0.32	20	0.23	209	1	0.06	3	240	6	0.22	2	2
Y016820		2.79	<10	<1	0.21	10	0.75	395	2	0.19	5	630	3	0.02	<2	3
Y016821		3.31	<10	<1	0.57	10	2.28	778	<1	0.03	32	1060	5	0.55	2	12
Y016822		4.17	10	<1	0.33	20	2.61	758	1	0.06	21	1350	7	0.13	<2	13
Y016823		4.01	10	<1	0.29	20	2.44	714	<1	0.04	36	1240	8	0.06	<2	9
Y016824		3.29	<10	<1	0.33	20	1.42	819	1	0.04	21	1330	7	0.12	<2	2



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Sample Description	Method Analyte Units LOD	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Th	Ti	Ti	U	V	W
		ppm 1	ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
Y016793		80	20	0.09	<10	<10	69	<10
Y016794		74	20	0.08	<10	<10	70	<10
Y016795		105	<20	0.01	<10	10	73	<10
Y016796		117	<20	<0.01	<10	<10	68	<10
Y016797		256	<20	<0.01	<10	10	42	<10
Y016798		197	<20	<0.01	<10	10	46	<10
Y016799		112	<20	<0.01	<10	10	27	<10
Y016800		82	<20	0.14	<10	<10	101	<10
Y016801		136	<20	<0.01	<10	10	12	<10
Y016802		267	<20	<0.01	<10	10	12	<10
Y016803		538	<20	<0.01	<10	10	26	<10
Y016804		142	<20	0.08	<10	10	65	<10
Y016805		149	<20	0.09	<10	<10	71	<10
Y016806		122	<20	0.10	<10	<10	66	<10
Y016807		62	20	0.12	<10	<10	46	<10
Y016808		62	<20	0.10	<10	<10	40	<10
Y016809		48	20	0.01	<10	<10	5	<10
Y016810		104	<20	0.11	<10	<10	74	<10
Y016811		55	20	0.10	<10	<10	29	<10
Y016812		58	20	0.08	<10	<10	23	<10
Y016813		73	20	0.09	<10	10	49	<10
Y016814		49	30	0.03	<10	10	19	<10
Y016815		51	30	0.03	<10	<10	17	<10
Y016816		39	30	0.04	<10	<10	22	<10
Y016817		24	40	<0.01	<10	<10	2	<10
Y016818		55	40	0.01	<10	<10	6	<10
Y016819		58	30	0.01	<10	<10	13	<10
Y016820		85	<20	0.14	<10	<10	101	<10
Y016821		214	<20	0.03	<10	<10	85	<10
Y016822		188	<20	0.02	<10	<10	149	<10
Y016823		163	<20	0.02	<10	<10	106	<10
Y016824		164	<20	<0.01	<10	<10	33	<10



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**CERTIFICATE OF ANALYSIS WH18202361**

**CERTIFICATE COMMENTS**

**ANALYTICAL COMMENTS**

Applies to Method: NSS is non-sufficient sample.  
ALL METHODS

**LABORATORY ADDRESSES**

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.  
CRU-31 CRU-QC LOG-21 LOG-23  
SPL-21 WEI-21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.  
Au-AA13 Au-ICP21 BAG-01 ME-ICP41  
PUL-32m PUL-QC