



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: KAMINAK GOLD CORPORATION  
1020 - 800 WEST PENDER STREET  
VANCOUVER BC V6C 2V6

Page: 1  
Finalized Date: 5-SEP-2013  
Account: KAMGOL

**CERTIFICATE WH13150729**

Project: Coffee

P.O. No.: KGC-13-1331

This report is for 77 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 21-AUG-2013.

The following have access to data associated with this certificate:

TOM BOKENFOHR

JAMES SCOTT

TIM SMITH

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-23	Pulp Login - Rcvd with Barcode
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-31	Pulverize split to 85% <75 um

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: KAMINAK GOLD CORPORATION  
ATTN: TIM SMITH  
1020 - 800 WEST PENDER STREET  
VANCOUVER BC V6C 2V6

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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Finalized Date: 5-SEP-2013  
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**CERTIFICATE OF ANALYSIS WH13150729**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 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	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
KAM128777		2.36	0.001	<0.2	2.91	13	<10	320	1.4	<2	2.00	<0.5	23	47	18	4.92
KAM128778		2.27	0.001	<0.2	2.20	12	<10	190	1.0	<2	2.73	<0.5	19	76	8	3.60
KAM128779		2.31	0.001	<0.2	1.91	6	<10	220	0.8	<2	1.80	<0.5	14	40	11	2.74
KAM128780		0.03	0.002	<0.2	1.84	5	<10	110	<0.5	<2	1.04	<0.5	8	36	46	3.12
KAM128781		2.13	<0.001	<0.2	3.09	10	<10	290	1.1	2	2.27	<0.5	18	100	5	3.95
KAM128782		2.59	0.001	<0.2	2.06	<2	<10	140	0.8	<2	2.84	<0.5	11	40	9	2.73
KAM128783		2.14	0.001	<0.2	1.84	4	<10	140	0.8	<2	2.58	<0.5	10	37	6	2.32
KAM128784		2.47	<0.001	<0.2	3.89	12	<10	420	1.4	<2	4.40	<0.5	23	5	21	5.14
KAM128785		1.91	<0.001	<0.2	2.82	4	<10	190	1.0	<2	2.53	<0.5	14	44	7	3.73
KAM128786		2.09	<0.001	<0.2	1.22	7	<10	70	0.6	<2	2.11	<0.5	5	12	2	1.50
KAM128787		2.40	<0.001	<0.2	2.31	8	<10	170	1.0	<2	2.16	<0.5	14	59	4	3.40
KAM128788		2.34	<0.001	<0.2	2.27	11	<10	190	0.8	<2	2.71	<0.5	18	61	9	3.73
KAM128789		2.25	0.001	<0.2	2.30	16	<10	150	1.1	<2	2.22	<0.5	17	56	17	4.43
KAM128790		0.04	0.820	0.8	0.75	201	<10	80	1.0	13	18.1	1.6	3	24	82	2.40
KAM128791		2.55	0.001	<0.2	2.00	14	<10	280	1.4	<2	4.78	<0.5	27	48	26	5.12
KAM128792		2.46	0.001	<0.2	1.91	15	<10	560	1.3	<2	4.26	<0.5	22	13	20	4.99
KAM128793		2.45	0.002	<0.2	2.44	10	<10	470	1.2	<2	3.86	<0.5	19	78	17	4.26
KAM128794		2.25	<0.001	<0.2	2.53	<2	<10	510	0.9	<2	2.89	<0.5	16	56	2	3.83
KAM128795		2.33	<0.001	<0.2	2.41	12	<10	340	1.3	<2	1.79	<0.5	21	59	23	4.29
KAM128796		2.33	<0.001	<0.2	2.08	5	<10	720	1.0	<2	2.75	<0.5	17	66	17	3.44
KAM128797		2.39	<0.001	<0.2	1.31	9	<10	810	0.6	<2	3.08	<0.5	8	19	6	1.74
KAM128798		2.50	<0.001	<0.2	1.92	8	<10	880	1.0	<2	3.58	<0.5	16	37	18	3.54
KAM128799		2.24	<0.001	<0.2	1.86	47	<10	310	2.0	2	4.27	<0.5	20	33	3	6.67
KAM128800		0.04	0.001	<0.2	1.76	5	<10	110	<0.5	<2	0.97	<0.5	8	36	44	3.06
KAM128801		2.28	0.001	<0.2	1.11	59	<10	100	1.2	<2	3.37	<0.5	14	37	8	2.66
KAM128802		2.03	0.010	<0.2	1.36	195	<10	260	1.4	<2	3.09	<0.5	16	37	11	3.36
KAM128803		2.32	0.005	<0.2	2.09	117	<10	700	1.3	<2	2.19	<0.5	15	44	6	3.05
KAM128804		2.69	0.006	<0.2	2.66	131	<10	680	1.6	<2	1.13	<0.5	15	66	9	4.75
KAM128805		2.41	0.006	<0.2	1.67	232	<10	350	0.9	<2	1.69	<0.5	11	52	4	2.63
KAM128806		2.18	0.006	<0.2	1.62	170	<10	210	1.0	<2	2.69	<0.5	12	45	4	2.95
KAM128807		1.78	0.011	<0.2	1.21	513	<10	110	0.9	<2	0.96	<0.5	18	47	6	2.51
KAM128808		2.25	0.015	<0.2	0.93	643	<10	160	0.7	<2	3.20	<0.5	16	59	14	1.96
KAM128809		2.28	0.544	<0.2	0.56	1780	<10	80	1.2	<2	5.95	<0.5	19	64	3	3.46
KAM128810		0.04	2.00	0.3	1.79	10	<10	110	<0.5	<2	0.93	<0.5	11	32	34	2.92
KAM128811		2.56	0.004	<0.2	0.60	114	<10	20	0.8	<2	9.5	<0.5	8	104	4	2.33
KAM128812		2.24	0.007	<0.2	0.79	108	<10	40	1.0	<2	6.55	<0.5	8	20	10	2.25
KAM128813		2.39	0.005	<0.2	0.79	45	<10	40	0.7	<2	6.34	<0.5	8	9	3	2.29
KAM128814		2.55	0.086	<0.2	0.64	1120	<10	30	1.5	<2	10.1	<0.5	15	42	7	3.34
KAM128815		2.45	0.017	<0.2	0.59	105	<10	30	0.9	<2	10.9	<0.5	12	68	6	2.94
KAM128816		2.31	0.140	<0.2	0.44	871	<10	20	0.9	<2	7.7	<0.5	7	15	4	2.39



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**CERTIFICATE OF ANALYSIS WH13150729**

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
KAM128777		10	<1	1.26	30	1.35	555	3	0.02	36	880	6	0.02	6	15	120
KAM128778		10	<1	1.03	30	1.24	583	5	0.03	55	620	13	0.10	5	6	65
KAM128779		10	<1	1.00	30	1.04	420	5	0.03	34	480	5	0.09	3	4	45
KAM128780		10	<1	0.16	<10	0.76	464	7	0.13	28	540	3	0.02	<2	5	55
KAM128781		10	<1	1.81	40	1.87	555	4	0.04	60	540	7	0.09	8	8	69
KAM128782		10	<1	1.29	30	1.31	474	7	0.02	31	400	6	0.15	4	5	56
KAM128783		10	<1	1.16	30	1.15	424	3	0.02	25	340	5	0.08	3	3	67
KAM128784		10	<1	1.24	20	1.73	1070	1	0.05	12	1070	6	0.05	7	13	114
KAM128785		10	<1	1.59	30	1.61	554	3	0.03	26	540	9	0.14	4	6	61
KAM128786		<10	<1	0.65	40	0.71	298	3	0.04	5	220	5	0.11	<2	2	45
KAM128787		10	<1	1.25	40	1.25	592	3	0.02	32	380	7	0.06	8	7	48
KAM128788		10	<1	1.17	40	1.47	699	4	0.02	45	400	8	0.14	5	9	60
KAM128789		10	<1	1.08	40	1.31	700	2	0.01	34	570	8	0.11	37	12	47
KAM128790		<10	<1	0.19	10	3.36	1730	64	0.01	76	1010	20	0.58	10	4	221
KAM128791		10	2	0.74	20	1.74	1070	1	<0.01	25	1300	6	0.18	18	21	101
KAM128792		10	1	0.79	20	1.26	940	<1	0.01	14	1210	5	0.13	19	17	86
KAM128793		10	1	1.72	40	1.62	821	2	0.02	49	540	7	0.59	4	8	124
KAM128794		10	1	1.73	30	1.62	751	4	0.02	42	630	<2	0.08	3	7	71
KAM128795		10	<1	1.74	40	1.55	705	3	0.01	51	330	5	0.25	2	9	49
KAM128796		10	1	1.52	30	1.36	787	2	0.02	56	300	2	0.26	<2	8	75
KAM128797		<10	1	0.89	50	0.74	430	1	0.02	16	430	3	0.11	<2	3	85
KAM128798		10	<1	1.40	40	1.24	698	1	0.02	34	450	12	0.38	<2	6	102
KAM128799		10	2	0.67	50	1.11	1355	<1	0.01	26	430	22	0.89	30	6	108
KAM128800		10	<1	0.16	<10	0.76	460	7	0.12	29	560	<2	0.05	<2	5	50
KAM128801		<10	1	0.31	30	0.92	449	3	0.01	30	420	9	0.22	5	9	88
KAM128802		10	1	0.47	30	0.59	397	1	<0.01	33	490	8	0.09	6	8	48
KAM128803		10	<1	1.08	30	1.01	523	1	0.01	35	520	8	0.05	4	8	50
KAM128804		10	1	1.42	30	1.27	670	<1	0.01	52	400	5	0.02	4	9	41
KAM128805		10	1	0.92	30	0.74	806	<1	<0.01	34	310	2	0.01	7	6	23
KAM128806		10	1	0.70	20	0.60	406	<1	<0.01	28	420	13	0.03	11	7	42
KAM128807		<10	1	0.19	20	0.24	478	<1	<0.01	27	300	5	0.01	16	8	28
KAM128808		<10	1	0.15	20	0.15	652	<1	<0.01	35	210	9	0.01	16	8	38
KAM128809		<10	1	0.21	10	1.72	942	1	0.01	50	140	10	1.41	12	8	268
KAM128810		10	<1	0.15	<10	0.83	444	2	0.10	24	620	4	0.05	3	5	46
KAM128811		<10	1	0.07	10	2.41	661	<1	0.01	113	60	5	0.08	5	4	156
KAM128812		<10	1	0.12	10	1.90	529	<1	0.01	29	230	8	0.12	11	5	131
KAM128813		<10	1	0.10	10	2.17	488	<1	0.01	6	100	6	0.58	2	4	141
KAM128814		<10	2	0.11	10	3.76	802	<1	0.02	55	60	11	0.66	7	7	281
KAM128815		<10	1	0.05	10	3.31	708	<1	0.01	86	150	4	0.14	5	6	212
KAM128816		<10	<1	0.12	10	2.69	527	<1	0.01	17	50	11	0.59	6	3	182



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Project: Coffee

**CERTIFICATE OF ANALYSIS WH13150729**

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
KAM128777		<20	0.12	<10	<10	118	<10	53
KAM128778		<20	0.09	<10	<10	48	<10	40
KAM128779		<20	0.08	<10	<10	35	<10	27
KAM128780		<20	0.15	<10	<10	66	<10	44
KAM128781		<20	0.14	<10	<10	55	<10	34
KAM128782		<20	0.09	<10	<10	30	<10	26
KAM128783		20	0.09	<10	<10	31	<10	25
KAM128784		<20	0.15	<10	10	140	<10	55
KAM128785		<20	0.15	<10	10	57	<10	35
KAM128786		30	0.04	<10	10	9	<10	12
KAM128787		20	0.10	<10	<10	39	<10	31
KAM128788		<20	0.12	<10	<10	57	<10	40
KAM128789		<20	0.10	<10	<10	71	<10	49
KAM128790		<20	0.01	<10	10	169	10	422
KAM128791		<20	0.07	<10	<10	164	<10	58
KAM128792		<20	0.08	<10	<10	141	<10	55
KAM128793		<20	0.17	<10	<10	72	<10	49
KAM128794		<20	0.18	<10	<10	48	<10	35
KAM128795		20	0.21	<10	<10	56	<10	60
KAM128796		<20	0.15	<10	<10	41	<10	52
KAM128797		20	0.07	<10	<10	13	<10	17
KAM128798		<20	0.14	<10	<10	32	<10	51
KAM128799		20	0.06	<10	<10	36	<10	36
KAM128800		<20	0.15	<10	<10	67	<10	43
KAM128801		<20	0.01	<10	<10	38	<10	32
KAM128802		<20	0.03	<10	<10	46	<10	36
KAM128803		<20	0.10	<10	<10	40	<10	32
KAM128804		<20	0.16	<10	<10	55	<10	43
KAM128805		20	0.10	<10	<10	50	<10	26
KAM128806		<20	0.07	<10	<10	39	<10	24
KAM128807		<20	0.01	<10	<10	39	<10	21
KAM128808		<20	<0.01	<10	<10	26	<10	30
KAM128809		<20	<0.01	<10	10	26	<10	33
KAM128810		<20	0.16	<10	<10	72	20	51
KAM128811		<20	<0.01	<10	10	31	<10	32
KAM128812		<20	<0.01	<10	<10	39	<10	37
KAM128813		<20	<0.01	<10	<10	23	<10	19
KAM128814		<20	<0.01	<10	10	43	<10	33
KAM128815		<20	<0.01	<10	<10	39	<10	22
KAM128816		<20	<0.01	<10	10	19	<10	18



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 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	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
KAM128817		2.33	0.001	<0.2	0.98	239	<10	130	0.6	<2	2.05	<0.5	4	3	6	1.15
KAM128818		2.13	0.004	<0.2	0.84	7	<10	280	0.5	<2	1.98	<0.5	1	3	1	0.72
KAM128819		2.59	0.010	<0.2	0.91	20	<10	50	0.8	<2	3.85	<0.5	10	7	5	2.31
KAM128820		0.04	0.002	<0.2	1.79	5	<10	110	<0.5	<2	0.97	<0.5	8	37	45	3.08
KAM128821		2.59	0.004	<0.2	1.09	17	<10	370	1.2	<2	3.84	<0.5	15	41	6	3.29
KAM128822		2.26	0.001	<0.2	1.45	6	<10	250	1.1	<2	2.41	<0.5	8	16	2	2.06
KAM128823		2.29	<0.001	<0.2	2.04	7	<10	270	1.3	<2	1.96	<0.5	10	54	1	2.58
KAM128824		2.46	<0.001	<0.2	2.02	11	<10	420	1.4	<2	1.74	<0.5	11	82	5	2.84
KAM128825		2.44	0.001	<0.2	1.49	42	<10	2020	1.2	<2	2.22	<0.5	8	27	5	2.43
KAM128826		2.45	<0.001	<0.2	1.82	9	<10	960	1.7	<2	2.18	<0.5	10	20	1	2.78
KAM128827		2.38	0.005	<0.2	2.36	102	<10	420	1.5	<2	2.94	<0.5	15	76	10	3.48
KAM128828		2.23	0.004	<0.2	1.24	90	<10	70	1.6	<2	5.47	<0.5	34	147	15	4.01
KAM128829		1.84	0.013	<0.2	1.09	512	<10	210	1.4	<2	5.41	<0.5	26	97	16	5.30
KAM128830		0.04	6.59	18.7	1.24	358	<10	40	0.5	4	0.85	7.5	14	37	732	5.91
KAM128831		2.37	0.010	<0.2	0.87	204	<10	150	1.2	<2	4.39	<0.5	25	90	19	4.20
KAM128832		2.24	0.003	<0.2	1.84	49	<10	120	1.5	<2	1.80	<0.5	11	45	7	3.98
KAM128833		2.47	<0.001	<0.2	1.93	9	<10	560	0.8	<2	1.65	<0.5	13	50	9	3.12
KAM128834		2.15	<0.001	<0.2	2.10	5	<10	390	0.7	<2	1.83	<0.5	13	61	5	3.29
KAM128835		2.57	<0.001	<0.2	2.13	5	<10	320	0.9	<2	2.24	<0.5	19	87	22	3.32
KAM128836		2.56	<0.001	<0.2	2.56	<2	<10	140	0.8	<2	1.78	<0.5	23	12	3	3.13
KAM128837		2.60	<0.001	<0.2	2.74	3	<10	120	0.8	<2	1.86	<0.5	25	11	8	3.75
KAM128838		2.49	<0.001	<0.2	3.00	6	<10	120	0.9	<2	2.03	<0.5	27	5	11	4.63
KAM128839		2.42	<0.001	<0.2	2.75	4	<10	230	0.7	<2	1.66	<0.5	20	21	2	3.67
KAM128840		0.03	0.002	0.2	1.77	6	<10	110	<0.5	<2	0.95	<0.5	9	38	45	3.22
KAM128841		2.23	<0.001	<0.2	3.05	2	<10	380	0.8	<2	1.86	<0.5	24	81	9	4.05
KAM128842		2.48	<0.001	<0.2	2.82	7	<10	410	0.8	<2	2.16	<0.5	22	69	6	4.32
KAM128843		2.39	<0.001	<0.2	2.85	3	<10	400	0.7	<2	2.01	<0.5	23	50	6	4.02
KAM128844		2.57	<0.001	<0.2	3.16	4	<10	430	0.8	<2	2.58	<0.5	28	17	9	4.86
KAM128845		2.40	<0.001	<0.2	3.03	13	<10	390	0.5	<2	1.80	<0.5	25	32	4	4.59
KAM128846		2.26	<0.001	<0.2	2.73	8	<10	390	0.5	<2	2.31	<0.5	21	37	8	4.52
KAM128847		2.34	<0.001	<0.2	2.02	6	<10	290	<0.5	<2	1.90	<0.5	16	34	6	3.28
KAM128848		2.39	<0.001	<0.2	1.64	6	<10	270	0.8	<2	2.24	<0.5	11	14	10	2.86
KAM128849		2.30	<0.001	<0.2	1.24	4	<10	170	0.7	<2	2.00	<0.5	10	8	9	2.85
KAM128850		0.04	1.270	1.7	1.58	11	<10	1230	<0.5	<2	1.03	1.0	9	36	72	3.32
KAM128851		2.53	0.001	<0.2	0.51	4	<10	60	<0.5	<2	1.18	<0.5	4	5	5	1.40
KAM128852		2.08	<0.001	<0.2	0.62	4	<10	60	0.6	<2	2.33	<0.5	5	17	2	1.22
KAM128853		2.23	0.001	<0.2	0.30	5	<10	10	<0.5	<2	0.59	<0.5	1	7	5	0.63



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**CERTIFICATE OF ANALYSIS WH13150729**

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
KAM128817		<10	1	0.13	20	0.76	204	<1	<0.01	2	100	9	0.63	3	2	56
KAM128818		<10	<1	0.18	30	0.77	184	<1	<0.01	<1	40	6	0.11	<2	1	55
KAM128819		<10	1	0.15	30	1.36	540	<1	0.01	7	350	14	0.25	3	3	109
KAM128820		10	<1	0.16	<10	0.77	460	7	0.12	29	560	<2	0.04	<2	5	51
KAM128821		10	<1	0.25	30	1.43	878	<1	0.01	37	470	6	0.26	4	9	125
KAM128822		10	<1	0.51	30	1.02	540	<1	0.01	9	290	5	0.07	4	6	86
KAM128823		10	1	0.98	30	1.22	683	<1	0.01	33	330	2	0.03	<2	8	76
KAM128824		10	<1	1.20	30	1.53	549	1	0.04	45	430	3	0.14	4	10	82
KAM128825		10	<1	0.58	40	1.01	421	<1	<0.01	8	420	9	0.11	16	8	91
KAM128826		10	2	1.03	30	1.06	733	<1	0.04	13	400	6	0.12	2	8	101
KAM128827		10	<1	1.07	20	1.20	631	1	0.01	49	620	9	0.05	4	14	55
KAM128828		10	<1	0.15	20	1.59	1015	1	0.01	145	720	14	0.35	6	20	137
KAM128829		<10	1	0.08	10	0.82	1660	1	0.01	106	520	10	0.04	28	16	103
KAM128830		<10	<1	0.17	<10	0.61	514	14	0.07	31	580	639	3.27	5	4	35
KAM128831		<10	1	0.03	10	0.95	930	1	0.01	100	480	7	0.60	12	15	76
KAM128832		10	<1	0.51	20	0.83	450	1	0.02	34	520	6	0.10	18	6	98
KAM128833		10	<1	1.10	20	1.20	473	2	0.03	38	490	5	0.33	<2	5	98
KAM128834		10	<1	1.10	20	1.39	567	<1	0.07	42	400	6	0.08	<2	5	90
KAM128835		10	<1	1.02	10	2.20	763	3	0.09	61	730	10	0.31	<2	5	109
KAM128836		10	<1	1.09	<10	2.48	840	2	0.12	12	460	4	0.09	<2	10	76
KAM128837		10	<1	1.00	<10	2.36	886	1	0.10	9	1230	4	0.11	<2	11	84
KAM128838		10	<1	1.09	<10	2.59	982	<1	0.07	8	1500	3	0.18	<2	12	117
KAM128839		10	<1	1.21	10	2.36	802	<1	0.06	15	1370	2	0.04	<2	6	97
KAM128840		10	<1	0.16	<10	0.81	474	7	0.12	31	580	2	0.04	<2	5	50
KAM128841		10	<1	1.91	<10	2.87	790	2	0.07	34	880	5	0.31	<2	5	79
KAM128842		10	<1	1.62	<10	2.55	809	4	0.07	32	750	<2	0.71	<2	5	67
KAM128843		10	<1	1.81	<10	2.55	783	1	0.09	23	970	<2	0.49	<2	6	137
KAM128844		10	<1	1.64	<10	2.80	953	<1	0.06	16	970	<2	0.42	<2	7	103
KAM128845		10	<1	2.17	10	2.34	802	2	0.06	20	1070	8	0.70	<2	6	140
KAM128846		10	<1	1.81	10	2.06	838	<1	0.08	25	1010	8	0.46	<2	6	114
KAM128847		10	<1	1.23	20	1.41	639	<1	0.07	20	730	2	0.38	<2	4	73
KAM128848		10	<1	1.17	40	0.92	549	8	0.05	13	1000	3	0.07	<2	3	111
KAM128849		10	<1	0.88	40	0.69	430	<1	0.09	5	880	6	0.79	<2	4	78
KAM128850		10	<1	0.14	<10	0.80	491	7	0.11	33	600	88	0.10	2	5	60
KAM128851		<10	<1	0.27	30	0.17	119	<1	0.08	2	230	11	1.18	<2	1	46
KAM128852		<10	<1	0.36	20	0.30	248	1	0.09	4	200	10	0.50	<2	2	85
KAM128853		<10	<1	0.08	20	0.15	114	1	0.12	1	40	3	0.09	<2	1	41



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Project: Coffee

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
KAM128817		30	<0.01	<10	<10	12	<10	10
KAM128818		30	<0.01	<10	10	3	<10	5
KAM128819		30	<0.01	<10	10	41	<10	37
KAM128820		<20	0.15	<10	<10	68	<10	43
KAM128821		<20	0.02	<10	10	76	<10	48
KAM128822		20	0.05	<10	10	30	<10	25
KAM128823		<20	0.10	<10	<10	47	<10	30
KAM128824		<20	0.11	<10	<10	59	<10	35
KAM128825		20	0.05	<10	<10	49	<10	35
KAM128826		<20	0.09	<10	<10	34	<10	37
KAM128827		<20	0.10	<10	<10	73	<10	54
KAM128828		<20	0.01	<10	<10	108	<10	57
KAM128829		<20	<0.01	<10	10	96	<10	99
KAM128830		<20	0.07	<10	<10	47	10	1360
KAM128831		<20	<0.01	<10	<10	73	<10	57
KAM128832		<20	0.06	<10	<10	39	<10	32
KAM128833		<20	0.12	<10	<10	36	<10	33
KAM128834		<20	0.13	<10	<10	37	<10	41
KAM128835		<20	0.15	<10	<10	54	20	57
KAM128836		<20	0.11	<10	<10	107	<10	69
KAM128837		<20	0.12	<10	<10	131	<10	65
KAM128838		<20	0.10	<10	<10	103	<10	73
KAM128839		<20	0.14	<10	<10	68	<10	63
KAM128840		<20	0.15	<10	<10	68	<10	45
KAM128841		<20	0.23	<10	<10	86	<10	70
KAM128842		<20	0.17	<10	<10	74	<10	53
KAM128843		<20	0.16	<10	<10	82	<10	50
KAM128844		<20	0.17	<10	<10	98	<10	66
KAM128845		<20	0.21	<10	<10	84	<10	63
KAM128846		<20	0.24	<10	<10	88	<10	61
KAM128847		<20	0.17	<10	<10	56	<10	42
KAM128848		20	0.15	<10	<10	50	<10	40
KAM128849		20	0.14	<10	<10	58	<10	29
KAM128850		<20	0.15	<10	<10	67	<10	189
KAM128851		20	0.01	<10	<10	5	<10	4
KAM128852		30	0.01	<10	10	11	<10	11
KAM128853		40	<0.01	<10	<10	3	<10	3



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**CERTIFICATE OF ANALYSIS WH13150729**

**CERTIFICATE COMMENTS**

**LABORATORY ADDRESSES**

Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.		
	CRU-31	CRU-QC	LOG-21
	PUL-31	PUL-QC	SPL-21
			LOG-23
			WEI-21
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.		
	Au-ICP21	ME-ICP41	