



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: 18-AUG-2013
Account: KAMGOL

CERTIFICATE WH13140650

Project: Coffee

P.O. No.: KGC-13-1282

This report is for 105 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 5-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
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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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Total # Pages: 4 (A - C)
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CERTIFICATE OF ANALYSIS WH13140650

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
KAM126568		2.59	0.001	<0.2	3.40	6	<10	770	1.6	<2	4.31	<0.5	30	121	32	4.57
KAM126569		2.32	0.004	<0.2	2.53	47	<10	250	1.3	<2	0.73	<0.5	18	82	23	3.83
KAM126570		0.05	5.73	19.2	1.22	329	<10	30	<0.5	2	0.81	6.8	13	34	740	5.57
KAM126571		2.40	0.038	<0.2	3.78	204	<10	550	1.5	<2	4.06	<0.5	34	167	35	4.82
KAM126572		2.29	0.002	<0.2	4.12	17	<10	830	1.4	<2	4.27	<0.5	34	138	33	5.37
KAM126573		2.97	0.002	<0.2	3.24	9	<10	470	1.0	<2	3.68	<0.5	27	117	30	4.59
KAM126574		2.31	0.002	<0.2	2.44	9	<10	150	0.8	<2	2.10	<0.5	23	94	31	3.60
KAM126575		2.54	0.003	<0.2	2.81	21	<10	200	1.9	<2	1.91	<0.5	22	11	16	5.21
KAM126576		2.28	0.004	<0.2	1.52	61	<10	120	1.5	<2	0.75	<0.5	9	12	7	3.03
KAM126577		2.42	0.003	<0.2	0.67	50	<10	80	1.0	<2	0.12	<0.5	4	5	7	1.50
KAM126578		2.34	0.008	<0.2	0.66	60	<10	50	0.7	<2	0.12	<0.5	3	6	5	1.06
KAM126579		1.78	0.367	<0.2	1.66	526	10	180	2.4	<2	0.38	<0.5	11	6	9	3.02
KAM126580		0.05	0.004	<0.2	1.72	5	10	110	<0.5	<2	1.00	<0.5	8	37	47	3.07
KAM126581		2.36	0.004	<0.2	1.42	39	<10	90	1.0	<2	0.51	<0.5	8	12	8	2.30
KAM126582		2.33	0.005	<0.2	3.28	28	<10	120	1.6	<2	2.95	<0.5	28	119	29	3.96
KAM126583		2.46	0.001	<0.2	2.56	20	<10	110	1.4	<2	2.57	<0.5	21	91	24	3.40
KAM126584		2.33	0.002	<0.2	0.60	19	<10	50	0.6	<2	0.12	<0.5	3	6	3	0.59
KAM126585		1.99	0.002	<0.2	0.41	21	<10	40	0.5	<2	0.09	<0.5	1	5	2	0.57
KAM126586		2.43	0.005	<0.2	2.13	32	<10	150	2.0	<2	2.02	<0.5	14	9	16	3.94
KAM126587		2.34	0.003	<0.2	1.47	10	<10	110	1.4	<2	1.30	<0.5	10	12	11	2.86
KAM126588		2.40	0.003	<0.2	2.49	9	<10	90	2.5	<2	5.09	<0.5	21	255	11	3.62
KAM126589		2.20	0.001	<0.2	1.74	12	<10	110	1.3	<2	2.43	<0.5	13	49	11	2.59
KAM126590		0.05	0.796	0.6	0.68	200	<10	80	1.0	14	17.9	1.5	3	24	83	2.42
KAM126591		2.15	0.003	<0.2	1.31	25	<10	70	1.4	<2	2.15	<0.5	10	102	8	1.66
KAM126592		2.27	0.002	<0.2	0.88	36	<10	30	0.7	<2	0.68	<0.5	3	4	7	0.59
KAM126593		1.96	0.005	<0.2	2.65	84	<10	240	2.5	<2	2.54	<0.5	19	59	22	3.65
KAM126594		2.42	0.008	<0.2	4.13	224	<10	430	2.8	<2	3.64	<0.5	32	124	46	5.61
KAM126595		1.96	1.900	<0.2	1.43	>10000	10	220	4.4	<2	2.05	0.8	31	33	28	6.26
KAM126596		2.21	0.013	<0.2	2.47	59	<10	190	1.4	<2	2.31	<0.5	23	52	28	4.31
KAM126597		2.11	0.012	<0.2	3.78	79	<10	360	1.3	<2	3.27	<0.5	31	65	22	5.13
KAM126598		2.57	0.002	<0.2	2.22	46	<10	420	0.7	<2	2.46	<0.5	15	65	17	2.87
KAM126599		2.59	0.001	<0.2	3.93	7	<10	1170	0.8	<2	3.71	<0.5	32	159	20	4.68
KAM126600		0.05	0.002	<0.2	1.68	4	<10	110	<0.5	<2	0.94	<0.5	8	35	45	3.02
KAM126601		2.67	0.001	<0.2	4.21	8	<10	1060	1.1	<2	3.53	<0.5	33	87	32	5.56
KAM126602		2.53	0.001	<0.2	3.89	8	<10	890	1.3	<2	3.74	<0.5	29	5	26	5.87
KAM126603		2.71	0.001	<0.2	3.90	<2	<10	670	1.8	<2	4.26	<0.5	31	9	22	5.59
KAM126604		2.39	0.002	<0.2	1.95	16	<10	240	1.4	<2	2.24	<0.5	14	24	15	2.86
KAM126605		2.26	0.002	<0.2	0.49	290	<10	80	0.8	<2	1.04	<0.5	1	5	11	0.83
KAM126606		2.26	0.174	<0.2	0.47	312	10	60	1.1	<2	0.16	<0.5	1	7	5	0.77
KAM126607		1.91	0.003	<0.2	0.64	75	<10	40	0.9	<2	0.10	<0.5	1	4	5	0.70



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CERTIFICATE OF ANALYSIS WH13140650

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
KAM126568		10	<1	2.62	<10	3.23	1060	<1	0.03	48	980	6	0.07	<2	6	62
KAM126569		10	<1	1.65	20	1.96	706	<1	0.05	31	980	6	0.01	<2	5	58
KAM126570		<10	1	0.16	<10	0.58	503	13	0.06	31	550	647	3.05	6	4	34
KAM126571		10	<1	2.38	10	3.44	949	1	0.01	69	950	8	0.01	3	9	314
KAM126572		10	<1	3.01	<10	3.63	984	<1	0.03	57	1040	2	0.01	<2	7	73
KAM126573		10	<1	2.38	10	2.90	857	1	0.03	46	1120	5	0.01	<2	6	105
KAM126574		10	<1	1.47	10	2.19	632	<1	0.04	41	1100	3	0.01	<2	4	100
KAM126575		10	<1	2.00	20	2.14	996	<1	0.04	8	2050	5	0.01	<2	5	98
KAM126576		10	<1	1.12	20	0.93	642	<1	0.02	5	1170	15	0.01	<2	4	74
KAM126577		<10	<1	0.53	20	0.24	280	<1	0.08	2	260	11	0.01	2	2	22
KAM126578		<10	<1	0.27	20	0.17	142	<1	0.10	1	250	6	<0.01	<2	2	15
KAM126579		10	<1	0.71	30	0.51	567	1	0.01	2	1010	10	<0.01	5	7	37
KAM126580		10	<1	0.16	<10	0.79	482	7	0.11	30	580	3	0.04	<2	5	52
KAM126581		10	<1	0.76	20	0.76	376	1	0.09	5	580	8	0.01	2	2	70
KAM126582		10	1	2.13	10	3.10	878	<1	0.02	51	830	2	<0.01	<2	4	83
KAM126583		10	<1	1.73	10	2.19	681	<1	0.04	39	680	6	<0.01	<2	4	60
KAM126584		<10	<1	0.27	20	0.05	149	<1	0.17	1	60	11	<0.01	<2	<1	14
KAM126585		<10	<1	0.16	20	0.04	148	<1	0.11	<1	70	9	<0.01	<2	<1	8
KAM126586		10	<1	1.59	40	1.17	897	<1	0.03	5	1640	9	<0.01	4	6	75
KAM126587		10	<1	1.10	20	0.88	520	<1	0.10	4	1010	5	0.02	2	4	67
KAM126588		10	<1	1.68	20	1.93	925	1	0.02	104	460	8	0.02	<2	11	147
KAM126589		10	1	1.15	30	1.09	531	1	0.06	26	490	14	0.04	<2	7	42
KAM126590		<10	2	0.18	10	3.54	1770	66	<0.01	79	1050	22	0.63	8	4	220
KAM126591		<10	<1	0.60	20	0.66	386	<1	0.03	47	240	22	<0.01	<2	4	28
KAM126592		<10	<1	0.15	20	0.04	129	<1	0.01	2	50	9	<0.01	<2	<1	12
KAM126593		10	<1	1.45	20	1.51	786	<1	0.01	24	800	12	<0.01	4	12	38
KAM126594		10	<1	2.83	10	3.38	1055	<1	0.02	45	1030	4	<0.01	8	14	70
KAM126595		<10	2	0.71	30	0.40	1140	2	<0.01	30	1130	48	0.01	24	13	83
KAM126596		10	<1	1.79	30	1.63	711	<1	0.05	20	1350	2	0.01	2	5	81
KAM126597		10	<1	3.00	10	3.24	935	<1	0.03	27	1110	4	<0.01	<2	5	91
KAM126598		10	<1	1.70	20	1.72	599	2	0.05	22	410	6	<0.01	<2	4	46
KAM126599		10	<1	3.24	<10	3.63	852	<1	0.04	57	580	<2	0.02	<2	5	60
KAM126600		<10	<1	0.15	<10	0.76	443	7	0.11	29	540	2	0.03	<2	5	47
KAM126601		10	<1	3.32	10	3.47	952	<1	0.04	32	1090	2	0.06	<2	5	75
KAM126602		10	<1	3.15	20	2.74	1150	1	0.03	7	1660	<2	<0.01	<2	5	112
KAM126603		10	<1	3.27	10	2.99	1095	<1	0.03	10	1650	3	<0.01	<2	5	177
KAM126604		<10	<1	1.42	10	1.45	539	<1	0.06	11	800	4	<0.01	3	3	200
KAM126605		<10	<1	0.24	20	0.06	236	<1	0.01	3	70	17	<0.01	3	1	24
KAM126606		<10	1	0.24	10	0.04	149	<1	<0.01	2	40	9	<0.01	2	1	20
KAM126607		<10	1	0.15	20	0.06	113	<1	0.01	1	60	10	<0.01	4	1	13



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CERTIFICATE OF ANALYSIS WH13140650

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
KAM126568		<20	0.34	<10	<10	104	<10	77
KAM126569		20	0.21	<10	<10	71	<10	71
KAM126570		<20	0.06	<10	<10	44	<10	1340
KAM126571		<20	0.26	<10	10	95	<10	71
KAM126572		<20	0.33	<10	<10	110	<10	83
KAM126573		<20	0.33	<10	<10	94	<10	80
KAM126574		<20	0.31	<10	<10	83	<10	58
KAM126575		<20	0.23	<10	<10	106	<10	96
KAM126576		30	0.13	<10	<10	50	<10	64
KAM126577		40	0.03	<10	<10	24	<10	22
KAM126578		40	0.02	<10	<10	15	<10	16
KAM126579		30	0.03	<10	20	55	<10	57
KAM126580		<20	0.15	<10	<10	67	<10	45
KAM126581		30	0.13	<10	<10	39	<10	38
KAM126582		<20	0.31	<10	<10	83	<10	61
KAM126583		<20	0.29	<10	<10	68	<10	49
KAM126584		40	<0.01	<10	<10	2	<10	11
KAM126585		40	<0.01	<10	<10	2	<10	17
KAM126586		20	0.16	<10	<10	55	<10	87
KAM126587		20	0.14	<10	<10	52	<10	49
KAM126588		20	0.15	<10	<10	64	<10	52
KAM126589		40	0.10	<10	<10	49	<10	50
KAM126590		<20	0.01	<10	10	168	10	437
KAM126591		30	0.04	<10	10	28	<10	28
KAM126592		40	<0.01	<10	<10	2	<10	10
KAM126593		20	0.13	<10	10	74	<10	58
KAM126594		<20	0.25	<10	<10	123	<10	82
KAM126595		<20	0.02	<10	150	82	<10	140
KAM126596		<20	0.27	<10	<10	118	<10	70
KAM126597		<20	0.33	<10	<10	111	10	80
KAM126598		20	0.17	<10	<10	59	10	49
KAM126599		<20	0.37	<10	<10	98	10	62
KAM126600		<20	0.14	<10	<10	63	<10	43
KAM126601		<20	0.37	<10	<10	117	10	85
KAM126602		<20	0.35	<10	<10	135	10	93
KAM126603		<20	0.35	<10	<10	136	10	83
KAM126604		20	0.18	<10	<10	67	<10	38
KAM126605		30	<0.01	<10	<10	5	<10	7
KAM126606		20	<0.01	<10	<10	4	<10	8
KAM126607		40	<0.01	<10	<10	5	<10	4



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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
KAM126608		2.73	0.004	<0.2	0.76	23	<10	480	0.8	<2	0.72	<0.5	5	15	5	1.21
KAM126609		2.23	0.002	<0.2	0.57	12	<10	1300	0.7	<2	0.99	<0.5	3	13	4	1.05
KAM126610		0.05	1.140	1.8	1.49	7	<10	1190	<0.5	<2	0.99	0.8	8	33	69	3.05
KAM126611		1.87	0.004	<0.2	0.45	34	<10	300	0.6	<2	0.13	<0.5	2	7	9	0.94
KAM126612		2.28	0.001	<0.2	0.59	9	<10	340	0.5	<2	0.74	<0.5	4	14	4	1.10
KAM126613		2.29	0.001	<0.2	0.99	13	<10	610	1.1	<2	1.33	<0.5	9	26	4	1.66
KAM126614		2.09	0.002	<0.2	0.57	105	<10	120	0.8	<2	0.23	<0.5	2	5	3	0.91
KAM126615		2.50	0.024	<0.2	1.32	4220	10	580	3.0	<2	1.43	<0.5	23	3	17	4.40
KAM126616		2.13	0.125	<0.2	1.57	7130	10	470	3.2	<2	3.94	<0.5	24	4	17	6.26
KAM126617		2.12	0.358	<0.2	0.43	1855	<10	50	1.2	<2	1.11	<0.5	3	3	5	1.04
KAM126618		2.38	0.003	<0.2	0.44	52	<10	50	0.5	<2	0.71	<0.5	3	5	7	0.67
KAM126619		2.48	0.003	<0.2	0.36	22	<10	30	<0.5	<2	0.68	<0.5	1	7	5	0.62
KAM126620		0.04	0.003	<0.2	1.75	6	10	110	<0.5	<2	0.97	<0.5	8	36	44	3.09
KAM126621		2.03	0.076	<0.2	1.17	777	10	130	1.8	<2	2.82	<0.5	8	19	8	2.51
KAM126622		2.80	0.003	<0.2	1.16	12	<10	890	1.5	<2	1.71	<0.5	8	4	6	2.00
KAM126623		2.55	0.002	<0.2	0.33	20	<10	30	<0.5	2	0.43	<0.5	1	6	3	0.58
KAM126624		2.21	0.002	<0.2	0.27	16	<10	30	<0.5	<2	0.36	<0.5	<1	7	2	0.32
KAM126625		2.59	0.002	<0.2	0.33	15	<10	20	<0.5	<2	0.52	<0.5	<1	4	2	0.39
KAM126626		2.21	0.005	<0.2	0.43	12	<10	190	<0.5	<2	0.46	<0.5	1	6	4	0.53
KAM126627		1.96	0.004	<0.2	1.59	21	<10	50	1.0	<2	1.94	<0.5	11	62	16	2.09
KAM126628		2.53	0.001	<0.2	0.79	8	<10	30	0.5	<2	0.48	<0.5	5	31	7	1.08
KAM126629		2.52	0.002	<0.2	2.95	23	<10	200	1.4	<2	3.33	<0.5	28	120	25	3.72
KAM126630		0.04	6.34	18.7	1.23	341	<10	40	0.5	4	0.83	7.2	13	35	728	5.65
KAM126631		2.45	<0.001	<0.2	3.50	2	<10	300	0.6	<2	2.57	<0.5	30	136	38	4.09
KAM126632		2.43	0.002	<0.2	0.78	27	<10	60	0.6	<2	1.94	<0.5	9	30	15	1.48
KAM126633		2.24	0.001	<0.2	0.55	12	<10	50	0.5	<2	0.81	<0.5	3	17	7	0.84
KAM126634		2.51	0.072	<0.2	2.40	870	<10	190	2.1	<2	3.78	<0.5	28	112	27	3.74
KAM126635		2.64	0.003	<0.2	1.12	115	<10	110	0.9	<2	0.94	<0.5	9	36	11	1.60
KAM126636		2.62	<0.001	<0.2	3.05	7	<10	550	1.1	<2	2.27	<0.5	23	50	22	4.90
KAM126637		2.24	0.001	<0.2	2.26	10	<10	230	0.5	<2	1.60	<0.5	23	96	35	3.11
KAM126638		2.47	<0.001	<0.2	2.18	5	<10	360	0.5	<2	2.13	<0.5	19	65	19	3.20
KAM126639		2.25	<0.001	<0.2	3.04	4	<10	600	1.0	<2	2.12	<0.5	25	57	18	4.93
KAM126640		0.05	0.003	<0.2	1.75	7	<10	110	<0.5	<2	0.99	<0.5	9	36	46	3.12
KAM126641		2.40	0.001	<0.2	3.72	<2	<10	610	1.1	<2	2.94	<0.5	27	47	28	5.98
KAM126642		2.60	0.001	<0.2	1.75	22	<10	130	0.8	<2	1.64	<0.5	13	39	14	2.72
KAM126643		2.29	0.001	<0.2	0.37	24	<10	30	<0.5	<2	0.22	<0.5	1	6	4	0.59
KAM126644		1.98	0.001	<0.2	2.28	29	<10	210	1.3	<2	1.62	<0.5	17	47	11	3.67
KAM126645		2.59	0.002	<0.2	0.41	24	<10	30	<0.5	<2	0.09	<0.5	1	8	2	0.66
KAM126646		2.32	0.009	<0.2	0.47	384	<10	30	0.6	<2	0.45	<0.5	3	9	4	0.84
KAM126647		2.46	0.002	<0.2	0.52	54	<10	20	0.5	<2	0.33	<0.5	3	16	6	0.82



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
KAM126608		<10	1	0.53	20	0.41	255	<1	0.06	5	200	19	0.01	<2	2
KAM126609		<10	<1	0.30	20	0.26	231	1	0.10	2	190	11	0.03	<2	1
KAM126610		<10	<1	0.13	<10	0.75	452	8	0.09	30	550	81	0.09	3	5
KAM126611		<10	<1	0.24	20	0.13	161	<1	0.08	1	90	16	<0.01	<2	1
KAM126612		<10	<1	0.27	20	0.24	226	1	0.10	4	150	9	0.01	<2	2
KAM126613		<10	<1	0.79	10	0.71	335	1	0.06	7	330	10	0.06	<2	3
KAM126614		<10	<1	0.13	20	0.05	135	1	0.07	1	50	8	<0.01	2	1
KAM126615		<10	2	0.66	40	0.38	774	1	<0.01	4	1270	14	0.02	7	9
KAM126616		10	2	0.98	50	0.70	688	2	<0.01	6	1750	24	0.10	10	11
KAM126617		<10	1	0.20	20	0.06	235	2	0.01	1	150	30	0.09	5	1
KAM126618		<10	<1	0.23	10	0.16	165	<1	0.09	1	180	19	<0.01	<2	1
KAM126619		<10	<1	0.14	10	0.08	142	2	0.08	1	70	16	<0.01	<2	1
KAM126620		10	<1	0.15	<10	0.78	451	7	0.11	29	560	<2	0.04	<2	5
KAM126621		<10	<1	0.76	30	0.61	541	2	0.02	9	880	17	<0.01	4	5
KAM126622		<10	<1	0.92	30	0.71	439	1	0.02	4	630	9	0.02	3	3
KAM126623		<10	<1	0.20	20	0.07	148	1	0.06	1	40	18	<0.01	<2	<1
KAM126624		<10	<1	0.17	20	0.02	118	<1	0.07	1	50	17	<0.01	<2	<1
KAM126625		<10	<1	0.13	20	0.07	122	<1	0.09	<1	50	12	<0.01	<2	<1
KAM126626		<10	<1	0.21	20	0.12	121	<1	0.07	<1	120	17	<0.01	<2	<1
KAM126627		10	<1	1.19	20	1.49	478	<1	0.04	22	220	7	<0.01	2	4
KAM126628		<10	<1	0.51	20	0.57	197	<1	0.08	7	170	11	<0.01	<2	1
KAM126629		10	<1	2.44	10	2.88	880	<1	0.04	32	660	4	<0.01	<2	6
KAM126630		<10	<1	0.17	<10	0.59	498	13	0.06	30	570	629	3.24	8	4
KAM126631		10	<1	2.80	<10	3.33	690	1	0.04	46	690	5	0.08	<2	4
KAM126632		<10	<1	0.49	20	0.59	329	1	0.05	10	190	7	0.01	<2	3
KAM126633		<10	1	0.28	20	0.28	157	1	0.08	4	130	7	0.01	<2	1
KAM126634		10	<1	1.53	10	2.11	815	1	0.02	48	960	7	0.02	10	7
KAM126635		<10	1	0.68	20	0.77	265	<1	0.06	12	300	4	<0.01	4	4
KAM126636		10	1	1.92	10	2.23	935	1	0.05	16	1780	<2	0.04	<2	4
KAM126637		<10	<1	1.04	10	2.01	468	<1	0.04	53	1050	<2	0.10	<2	4
KAM126638		10	1	1.51	10	1.85	586	<1	0.04	26	840	3	0.05	<2	3
KAM126639		10	<1	2.18	10	2.44	909	1	0.06	22	1610	3	0.09	<2	4
KAM126640		<10	<1	0.16	<10	0.79	459	7	0.11	28	560	2	0.05	<2	5
KAM126641		10	<1	3.12	10	2.72	1210	<1	0.04	14	2100	<2	0.14	<2	5
KAM126642		10	<1	1.24	10	1.22	505	1	0.05	13	780	4	0.05	<2	2
KAM126643		<10	<1	0.20	20	0.07	119	<1	0.07	1	40	10	0.01	<2	<1
KAM126644		10	<1	1.68	10	1.74	744	<1	0.05	13	1310	3	0.01	2	3
KAM126645		<10	1	0.24	20	0.12	107	1	0.06	2	70	12	0.01	2	1
KAM126646		<10	<1	0.26	20	0.16	168	1	0.05	1	110	10	0.01	4	1
KAM126647		<10	<1	0.30	20	0.27	145	<1	0.06	3	70	7	<0.01	2	1



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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
KAM126608		30	0.10	<10	<10	19	<10	15
KAM126609		30	0.04	<10	<10	13	<10	12
KAM126610		<20	0.13	<10	<10	61	<10	176
KAM126611		30	0.01	<10	<10	7	<10	11
KAM126612		40	0.02	<10	<10	11	<10	15
KAM126613		30	0.13	<10	<10	36	<10	23
KAM126614		40	<0.01	<10	<10	4	<10	8
KAM126615		20	0.03	<10	50	71	<10	70
KAM126616		<20	0.05	<10	20	73	<10	76
KAM126617		40	<0.01	<10	10	3	<10	47
KAM126618		40	0.02	<10	<10	7	<10	12
KAM126619		40	<0.01	<10	<10	5	<10	17
KAM126620		<20	0.15	<10	<10	64	<10	43
KAM126621		30	0.05	<10	10	45	<10	34
KAM126622		30	0.09	<10	<10	47	<10	35
KAM126623		40	<0.01	<10	<10	2	<10	10
KAM126624		40	<0.01	<10	<10	2	<10	7
KAM126625		50	<0.01	<10	<10	2	<10	6
KAM126626		40	0.01	<10	<10	3	<10	11
KAM126627		30	0.11	<10	<10	38	<10	33
KAM126628		40	0.06	<10	<10	16	<10	20
KAM126629		<20	0.28	<10	<10	84	<10	46
KAM126630		<20	0.06	<10	<10	45	<10	1350
KAM126631		<20	0.35	<10	<10	91	<10	57
KAM126632		30	0.07	<10	<10	25	<10	18
KAM126633		40	0.05	<10	<10	12	<10	14
KAM126634		<20	0.22	<10	10	67	<10	62
KAM126635		30	0.07	<10	<10	31	<10	21
KAM126636		<20	0.31	<10	<10	83	<10	80
KAM126637		<20	0.28	<10	<10	52	<10	47
KAM126638		<20	0.26	<10	<10	64	<10	48
KAM126639		<20	0.38	<10	<10	89	<10	83
KAM126640		<20	0.15	<10	<10	66	<10	44
KAM126641		<20	0.43	<10	<10	114	10	103
KAM126642		20	0.21	<10	<10	51	<10	42
KAM126643		40	0.01	<10	<10	1	<10	7
KAM126644		<20	0.28	<10	<10	72	<10	62
KAM126645		40	0.01	<10	<10	4	<10	8
KAM126646		40	0.01	<10	<10	5	<10	11
KAM126647		40	0.02	<10	<10	9	<10	10



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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
KAM126648		2.35	0.005	<0.2	1.31	82	<10	30	1.0	<2	1.58	<0.5	12	56	11	1.84
KAM126649		2.46	0.002	<0.2	0.33	21	<10	20	<0.5	<2	0.09	<0.5	1	5	2	0.52
KAM126650		0.04	9.44	1.3	1.12	18	<10	50	<0.5	<2	0.69	<0.5	10	29	55	3.20
KAM126651		2.33	0.002	<0.2	0.31	11	<10	30	<0.5	<2	0.20	<0.5	<1	7	1	0.25
KAM126652		2.26	0.002	<0.2	0.61	19	<10	50	0.5	<2	0.49	<0.5	6	20	6	0.88
KAM126653		2.27	0.069	<0.2	2.07	1465	<10	190	3.2	<2	1.11	<0.5	36	125	40	3.88
KAM126654		2.08	0.005	<0.2	0.96	193	<10	40	1.2	<2	0.15	<0.5	8	33	9	1.39
KAM126655		2.29	0.004	<0.2	0.37	82	<10	20	0.5	2	0.06	<0.5	1	3	3	0.52
KAM126656		1.86	0.001	<0.2	1.28	27	<10	30	1.8	<2	0.34	<0.5	10	12	3	2.14
KAM126657		1.60	0.002	<0.2	0.35	19	<10	40	0.5	<2	0.78	<0.5	2	5	4	0.59
KAM126658		2.06	0.003	<0.2	0.53	16	<10	80	0.6	<2	0.33	<0.5	4	5	7	1.01
KAM126659		2.07	0.030	<0.2	1.65	207	<10	250	1.1	<2	1.24	<0.5	15	75	17	2.24
KAM126660		0.04	0.002	<0.2	1.76	5	<10	110	<0.5	<2	1.00	<0.5	8	36	45	3.14
KAM126661		2.22	0.003	<0.2	0.34	92	<10	20	0.6	<2	0.09	<0.5	<1	4	3	0.42
KAM126662		2.35	0.005	<0.2	0.77	71	<10	60	1.0	<2	0.44	<0.5	6	6	4	1.51
KAM126663		2.10	0.003	<0.2	0.72	91	<10	50	1.0	<2	0.54	<0.5	5	4	6	1.45
KAM126664		2.63	0.002	<0.2	2.15	13	<10	330	1.6	<2	1.84	<0.5	17	48	15	3.37
KAM126665		2.39	0.001	<0.2	2.96	7	<10	620	1.7	<2	2.69	<0.5	28	18	19	5.11
KAM126666		2.64	0.002	<0.2	0.93	25	<10	50	0.6	<2	0.43	<0.5	5	6	5	1.49
KAM126667		2.39	0.001	<0.2	0.42	32	<10	30	0.5	<2	0.35	<0.5	3	6	3	0.75
KAM126668		2.29	0.006	<0.2	1.19	122	<10	50	1.4	<2	1.68	<0.5	11	53	12	1.79
KAM126669		2.62	0.001	<0.2	0.23	29	<10	10	<0.5	<2	0.09	<0.5	1	6	3	0.40
KAM126670		0.04	2.05	0.3	1.67	9	<10	110	<0.5	<2	0.98	<0.5	10	32	33	2.77
KAM126671		2.07	0.411	<0.2	0.41	1290	<10	70	1.3	<2	1.22	<0.5	6	7	3	1.42
KAM126672		2.35	0.006	<0.2	0.24	54	<10	10	<0.5	<2	0.03	<0.5	<1	4	1	0.47



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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
KAM126648		<10	<1	0.89	10	1.02	383	<1	0.03	12	430	10	0.01	2	4	58
KAM126649		<10	<1	0.19	20	0.05	87	<1	0.05	1	40	10	<0.01	2	<1	19
KAM126650		<10	3	0.20	10	0.59	354	791	0.07	25	420	8	1.34	26	4	51
KAM126651		<10	<1	0.19	20	0.02	54	1	0.07	1	30	3	<0.01	<2	<1	25
KAM126652		<10	<1	0.34	20	0.36	204	<1	0.05	8	210	2	<0.01	<2	1	28
KAM126653		10	1	1.01	10	1.33	889	3	<0.01	47	760	12	0.01	20	19	56
KAM126654		<10	<1	0.43	20	0.43	239	1	0.03	8	220	11	0.01	9	5	16
KAM126655		<10	<1	0.14	20	0.06	82	<1	0.03	<1	50	10	<0.01	2	<1	9
KAM126656		<10	<1	0.86	20	0.82	361	<1	0.03	4	600	11	0.01	2	4	15
KAM126657		<10	<1	0.19	20	0.06	118	<1	0.05	1	100	11	0.01	2	1	67
KAM126658		<10	<1	0.32	20	0.21	142	<1	0.05	2	200	6	<0.01	2	1	19
KAM126659		<10	<1	1.04	10	1.42	402	<1	0.04	28	360	7	0.01	2	4	123
KAM126660		10	<1	0.16	<10	0.79	462	7	0.11	28	570	<2	0.04	<2	5	51
KAM126661		<10	<1	0.16	20	0.03	64	<1	0.04	1	50	12	<0.01	2	<1	10
KAM126662		<10	1	0.51	30	0.39	276	1	0.06	1	410	12	<0.01	3	2	19
KAM126663		<10	<1	0.50	30	0.34	270	<1	0.04	1	410	10	<0.01	2	2	20
KAM126664		10	1	1.65	10	1.67	638	1	0.05	17	850	7	<0.01	2	4	45
KAM126665		10	<1	2.31	10	2.40	907	<1	0.05	9	2090	<2	0.03	<2	5	103
KAM126666		<10	<1	0.43	20	0.55	264	1	0.07	1	380	4	<0.01	3	2	21
KAM126667		<10	<1	0.22	20	0.16	195	1	0.06	1	90	16	<0.01	2	1	12
KAM126668		<10	<1	0.76	20	0.85	445	1	0.03	13	270	12	<0.01	4	5	44
KAM126669		<10	<1	0.12	10	0.03	47	<1	0.03	1	20	4	<0.01	<2	<1	8
KAM126670		<10	<1	0.15	<10	0.80	454	3	0.09	23	570	5	0.03	<2	5	43
KAM126671		<10	<1	0.20	20	0.05	502	3	0.01	6	100	17	<0.01	6	1	30
KAM126672		<10	1	0.16	20	0.02	68	<1	0.04	1	40	9	<0.01	2	<1	9



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 Account: KAMGOL

Project: Coffee

CERTIFICATE OF ANALYSIS WH13140650

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
KAM126648		20	0.15	<10	<10	38	<10	26
KAM126649		40	0.01	<10	<10	1	<10	5
KAM126650		<20	0.09	<10	<10	54	20	54
KAM126651		40	0.01	<10	<10	<1	<10	<2
KAM126652		30	0.08	<10	<10	15	<10	9
KAM126653		<20	0.09	<10	20	88	<10	66
KAM126654		40	0.02	<10	<10	21	<10	17
KAM126655		40	<0.01	<10	<10	1	<10	4
KAM126656		30	0.07	<10	<10	40	<10	28
KAM126657		40	0.01	<10	<10	4	<10	7
KAM126658		30	0.02	<10	<10	8	<10	12
KAM126659		20	0.15	<10	10	43	<10	39
KAM126660		<20	0.15	<10	<10	65	<10	44
KAM126661		40	<0.01	<10	<10	1	<10	<2
KAM126662		30	0.05	<10	<10	26	<10	22
KAM126663		30	0.04	<10	<10	24	<10	21
KAM126664		20	0.23	<10	<10	73	<10	52
KAM126665		<20	0.41	<10	<10	116	10	90
KAM126666		30	0.05	<10	<10	25	<10	20
KAM126667		30	0.01	<10	<10	6	<10	9
KAM126668		20	0.08	<10	<10	34	<10	26
KAM126669		30	<0.01	<10	<10	1	<10	3
KAM126670		<20	0.16	<10	<10	72	20	53
KAM126671		30	<0.01	<10	10	2	<10	20
KAM126672		40	<0.01	<10	<10	1	<10	3



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CERTIFICATE OF ANALYSIS WH13140650

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	