



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

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Finalized Date: 19-SEP-2012  
This copy reported on  
5-NOV-2012  
Account: KAMGOL

**CERTIFICATE WH12203850**

Project: Coffee

P.O. No.: KGC-12-1741

This report is for 107 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 30-AUG-2012.

The following have access to data associated with this certificate:

TOM BOKENFOHR

JAMES SCOTT

TIM SMITH

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
LOG-21	Sample logging - ClientBarCode
WEI-21	Received Sample Weight
SPLIT-Z	Pulp split for send out
LOG-23	Pulp Login - Rcvd with Barcode
SPL-22Y	Split Sample - Boyd Rotary Splitter
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
PUL-31	Pulverize split to 85% <75 um

**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

To: KAMINAK GOLD CORPORATION  
ATTN: ALS MINERALS

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.

Signature:

  
Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH12203850**

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
KAM105951		2.67	0.024	0.3	1.75	166	<10	240	0.5	<2	0.69	0.8	16	63	6	2.23
KAM105952		2.86	0.013	<0.2	2.16	11	<10	520	0.5	<2	0.96	<0.5	19	101	6	2.70
KAM105953		3.30	0.028	<0.2	2.57	33	<10	510	0.9	<2	0.91	<0.5	19	229	9	3.25
KAM105954		0.89	0.007	<0.2	2.01	8	<10	430	0.5	<2	1.85	<0.5	23	257	11	2.57
KAM105955		1.37	0.003	<0.2	2.05	16	<10	390	<0.5	<2	1.74	<0.5	20	94	47	2.51
KAM105956		1.89	0.006	<0.2	1.85	9	<10	280	0.7	2	0.95	<0.5	12	87	14	1.98
KAM105957		2.08	0.004	<0.2	3.11	16	<10	570	0.5	<2	1.83	<0.5	16	69	19	3.76
KAM105958		1.43	0.005	<0.2	2.61	21	<10	310	0.8	2	3.25	<0.5	12	19	26	3.44
KAM105959		2.56	0.002	<0.2	2.64	16	<10	440	<0.5	<2	2.72	<0.5	12	17	18	3.58
KAM105960		0.06	0.003	0.2	1.58	5	<10	100	<0.5	<2	0.88	<0.5	9	29	24	2.49
KAM105961		1.87	0.005	<0.2	2.51	14	<10	450	<0.5	2	2.25	<0.5	12	16	18	3.55
KAM105962		2.12	0.007	<0.2	2.49	111	<10	370	0.9	2	1.25	<0.5	14	14	19	3.81
KAM105963		2.57	0.002	<0.2	2.32	10	<10	430	<0.5	2	3.00	<0.5	12	16	16	3.49
KAM105964		2.51	0.001	<0.2	2.55	7	<10	430	<0.5	2	2.88	<0.5	12	16	15	3.61
KAM105965		2.07	0.001	<0.2	2.88	70	<10	1490	1.2	<2	3.62	<0.5	19	105	18	3.61
KAM105966		1.99	0.771	<0.2	1.68	2050	<10	530	1.6	<2	3.48	<0.5	20	69	5	3.87
KAM105967		2.38	0.003	<0.2	2.07	16	<10	1120	0.8	2	2.40	<0.5	18	82	4	3.03
KAM105968		2.66	0.005	<0.2	2.33	19	<10	1650	1.0	2	3.09	<0.5	20	117	6	3.04
KAM105969		1.45	0.004	<0.2	2.96	38	<10	410	1.5	2	3.78	<0.5	20	100	6	3.55
KAM105970		0.06	0.262	0.5	0.39	438	<10	740	<0.5	<2	1.00	<0.5	3	41	40	3.82
KAM105971		1.97	0.003	<0.2	2.73	30	<10	1850	1.5	2	5.42	<0.5	19	111	6	3.37
KAM105972		1.59	0.020	<0.2	1.61	1780	<10	400	1.5	3	2.48	<0.5	23	57	9	3.93
KAM105973		2.50	0.707	<0.2	0.64	7120	<10	170	1.0	<2	3.00	<0.5	14	55	8	3.57
KAM105974		2.75	0.252	<0.2	0.74	2900	<10	150	0.9	2	2.97	<0.5	13	23	10	2.62
KAM105975		2.10	0.006	<0.2	0.70	129	<10	70	0.7	<2	1.22	<0.5	7	26	8	1.16
KAM105976		2.42	0.008	<0.2	1.59	218	<10	2650	1.2	<2	3.57	<0.5	14	109	9	2.78
KAM105977		2.25	0.002	<0.2	2.08	13	<10	1080	0.6	<2	2.32	<0.5	19	114	7	3.03
KAM105978		2.37	0.001	<0.2	2.34	14	<10	330	0.7	2	3.35	<0.5	22	127	5	3.59
KAM105979		2.50	0.001	<0.2	2.22	8	<10	460	0.7	<2	3.20	<0.5	21	124	5	3.30
KAM105980		0.06	0.002	0.3	1.59	5	<10	100	<0.5	<2	0.85	<0.5	10	30	27	2.50
KAM105981		2.78	0.002	<0.2	1.98	5	<10	360	0.7	<2	2.45	<0.5	19	98	7	2.75
KAM105982		1.84	0.002	<0.2	1.72	18	<10	170	1.1	<2	3.70	<0.5	15	76	4	2.71
KAM105983		2.13	0.001	<0.2	1.47	13	<10	200	1.0	<2	3.30	<0.5	20	88	5	2.93
KAM105984		3.24	0.003	<0.2	1.84	5	<10	240	0.7	<2	3.16	<0.5	17	112	6	2.65
KAM105985		2.60	0.003	<0.2	2.06	11	<10	330	0.6	<2	3.26	<0.5	22	113	12	2.97
KAM105986		2.36	0.001	<0.2	2.50	7	<10	420	1.0	<2	4.11	<0.5	22	147	6	3.58
KAM105987		1.93	0.011	<0.2	1.12	178	<10	130	0.8	<2	1.67	<0.5	8	13	3	1.87
KAM105988		2.33	0.490	<0.2	0.67	2240	<10	1380	0.9	<2	1.52	<0.5	6	6	5	1.63
KAM105989		2.56	0.221	<0.2	0.58	1245	<10	1140	0.8	<2	1.31	<0.5	8	5	6	1.40
KAM105990		0.06	1.995	0.4	1.83	10	<10	120	<0.5	<2	0.97	<0.5	11	32	33	3.04



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**CERTIFICATE OF ANALYSIS WH12203850**

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
KAM105951		<10	1	0.68	10	1.49	434	1	0.06	33	490	71	0.02	5	4
KAM105952		10	<1	1.02	10	2.20	549	1	0.06	45	610	5	0.08	<2	4
KAM105953		10	<1	1.23	10	2.62	1020	1	0.04	63	540	23	0.02	<2	7
KAM105954		10	<1	1.14	10	2.32	741	2	0.06	37	480	17	0.05	<2	4
KAM105955		10	1	0.99	10	1.91	390	2	0.06	29	690	16	0.11	<2	3
KAM105956		<10	<1	1.30	20	1.85	363	1	0.03	16	340	10	0.04	<2	3
KAM105957		10	<1	1.41	10	1.98	658	1	0.18	12	700	14	0.02	<2	7
KAM105958		10	<1	0.73	20	1.46	727	1	0.02	4	650	14	0.01	<2	7
KAM105959		10	1	0.87	10	1.43	724	1	0.11	3	650	17	0.01	3	7
KAM105960		10	<1	0.13	<10	0.77	400	2	0.08	23	580	2	0.05	<2	5
KAM105961		10	<1	0.93	20	1.42	758	1	0.06	3	650	9	0.01	2	8
KAM105962		10	<1	0.67	20	1.12	819	1	0.05	3	700	14	0.02	5	11
KAM105963		10	1	0.72	20	1.35	737	1	0.09	3	650	9	0.02	2	9
KAM105964		10	<1	0.86	20	1.38	720	1	0.11	2	660	10	0.02	2	9
KAM105965		10	1	1.66	30	2.03	824	2	0.11	45	760	17	0.13	2	10
KAM105966		10	2	0.75	30	1.11	788	2	0.02	47	650	23	0.03	8	10
KAM105967		10	<1	0.99	20	1.74	495	2	0.06	38	760	9	0.11	2	5
KAM105968		10	1	1.07	20	1.87	549	1	0.10	50	620	4	0.17	2	7
KAM105969		10	<1	1.03	30	2.05	536	2	0.01	49	670	16	0.02	5	10
KAM105970		<10	4	0.10	10	0.03	73	13	0.02	15	140	14	0.22	29	1
KAM105971		10	<1	1.06	20	1.93	708	1	0.07	55	650	10	0.18	6	8
KAM105972		10	3	0.47	30	0.71	696	2	0.01	45	940	15	0.06	17	11
KAM105973		<10	3	0.22	20	0.76	580	1	0.01	45	180	23	0.30	13	9
KAM105974		<10	3	0.23	20	0.80	518	2	0.01	20	340	12	0.14	10	5
KAM105975		<10	<1	0.25	40	0.30	185	2	0.04	11	330	7	0.03	2	3
KAM105976		10	1	0.74	20	1.53	475	2	0.09	42	510	13	0.12	5	7
KAM105977		10	<1	0.84	10	2.14	539	2	0.08	42	740	7	0.16	3	6
KAM105978		10	<1	1.02	20	2.81	788	2	0.06	50	630	6	0.26	<2	8
KAM105979		10	<1	1.04	10	2.45	725	2	0.06	46	880	3	0.23	<2	6
KAM105980		10	<1	0.12	<10	0.77	392	2	0.08	25	620	3	0.05	<2	5
KAM105981		10	<1	0.93	10	2.01	514	1	0.06	45	690	<2	0.28	<2	6
KAM105982		10	<1	0.60	20	2.19	585	1	0.03	38	540	4	0.05	<2	8
KAM105983		10	<1	0.66	20	1.82	571	1	0.04	55	670	2	0.14	<2	8
KAM105984		10	<1	0.72	10	1.98	641	<1	0.07	41	670	5	0.20	<2	6
KAM105985		10	<1	0.98	10	2.43	632	<1	0.05	56	670	4	0.46	<2	7
KAM105986		10	<1	1.27	20	2.87	831	<1	0.04	67	740	3	0.30	<2	11
KAM105987		<10	<1	0.31	50	0.63	371	1	0.02	9	360	3	0.06	6	3
KAM105988		<10	1	0.28	50	0.35	272	1	0.01	2	320	7	0.18	7	1
KAM105989		<10	1	0.21	50	0.20	290	1	<0.01	2	280	5	0.07	5	1
KAM105990		10	<1	0.15	<10	0.84	454	3	0.10	24	630	5	0.05	2	6



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**CERTIFICATE OF ANALYSIS WH12203850**

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
KAM105951		<20	0.15	<10	<10	50	<10	171
KAM105952		<20	0.20	<10	<10	56	<10	47
KAM105953		<20	0.17	<10	<10	63	<10	82
KAM105954		<20	0.22	<10	<10	52	<10	49
KAM105955		<20	0.23	<10	<10	38	<10	46
KAM105956		20	0.12	<10	<10	41	<10	32
KAM105957		<20	0.18	<10	<10	99	<10	62
KAM105958		<20	0.05	<10	<10	85	<10	58
KAM105959		<20	0.09	<10	<10	92	<10	66
KAM105960		<20	0.15	<10	<10	61	10	43
KAM105961		<20	0.08	<10	<10	90	<10	61
KAM105962		<20	0.05	<10	<10	84	<10	68
KAM105963		<20	0.06	<10	<10	84	<10	58
KAM105964		<20	0.07	<10	<10	89	<10	59
KAM105965		<20	0.12	<10	<10	75	<10	68
KAM105966		<20	0.04	<10	<10	46	<10	59
KAM105967		<20	0.16	<10	<10	50	<10	57
KAM105968		<20	0.15	<10	<10	46	<10	53
KAM105969		20	0.06	<10	<10	52	<10	74
KAM105970		<20	0.01	10	<10	28	10	23
KAM105971		<20	0.08	<10	<10	50	<10	59
KAM105972		<20	0.03	<10	<10	68	<10	70
KAM105973		<20	<0.01	<10	10	25	<10	40
KAM105974		20	<0.01	<10	<10	18	<10	29
KAM105975		30	0.01	<10	<10	15	<10	20
KAM105976		<20	0.07	<10	<10	42	<10	44
KAM105977		<20	0.14	<10	<10	54	<10	49
KAM105978		<20	0.11	<10	<10	56	<10	67
KAM105979		<20	0.14	<10	<10	65	<10	58
KAM105980		<20	0.14	<10	<10	61	20	47
KAM105981		<20	0.09	<10	<10	45	<10	47
KAM105982		<20	0.03	<10	<10	43	<10	35
KAM105983		<20	0.07	<10	<10	48	<10	40
KAM105984		<20	0.12	<10	<10	49	<10	50
KAM105985		<20	0.12	<10	<10	54	<10	50
KAM105986		<20	0.12	<10	<10	71	<10	57
KAM105987		20	0.02	<10	<10	12	<10	23
KAM105988		30	<0.01	<10	<10	3	<10	21
KAM105989		20	<0.01	<10	<10	3	<10	17
KAM105990		<20	0.16	<10	<10	71	20	52



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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
KAM105991		2.01	3.46	<0.2	0.57	2970	<10	1090	1.0	<2	0.43	<0.5	6	5	4	1.70
KAM105992		2.22	0.510	<0.2	0.62	841	<10	140	0.8	<2	1.30	<0.5	3	6	2	1.35
KAM105993		1.87	0.033	<0.2	1.28	225	<10	240	1.1	4	0.31	<0.5	9	6	7	2.23
KAM105994		1.93	0.009	<0.2	1.11	50	<10	170	0.9	<2	1.22	<0.5	7	9	3	1.94
KAM105995		2.28	0.699	<0.2	0.91	1005	<10	440	1.0	<2	2.37	<0.5	8	5	6	2.05
KAM105996		2.31	1.165	<0.2	0.81	3310	10	300	1.5	<2	1.84	<0.5	11	4	4	1.96
KAM105997		2.26	0.053	<0.2	0.88	601	<10	220	1.0	2	1.47	<0.5	7	8	2	1.31
KAM105998		2.02	4.40	0.2	0.55	5610	10	500	1.2	<2	0.73	<0.5	9	4	2	1.70
KAM105999		2.13	1.415	<0.2	0.23	3540	<10	100	1.1	<2	0.52	<0.5	8	6	1	2.08
KAM106000		0.06	0.003	0.3	1.62	8	<10	100	<0.5	<2	0.87	<0.5	10	30	23	2.52
KAM106001		2.08	3.25	0.2	0.66	3910	<10	360	1.1	<2	0.29	<0.5	9	7	2	1.98
KAM106002		2.17	3.17	<0.2	0.79	3610	<10	880	1.1	2	0.75	<0.5	6	6	2	1.78
KAM106003		2.31	0.025	<0.2	1.05	54	<10	830	0.8	<2	1.22	<0.5	7	10	5	1.72
KAM106004		2.37	0.018	<0.2	0.98	38	<10	630	0.7	<2	1.38	<0.5	8	9	2	1.98
KAM106005		2.75	0.005	<0.2	1.30	24	<10	1560	1.0	3	1.88	<0.5	11	37	8	2.86
KAM106006		2.21	1.395	0.2	0.94	4380	<10	350	1.4	2	1.57	<0.5	19	23	16	4.60
KAM106007		2.31	1.435	<0.2	0.43	2420	<10	230	0.7	2	0.43	<0.5	6	7	4	1.99
KAM106008		2.08	0.716	<0.2	0.74	1480	<10	440	0.9	3	1.75	<0.5	8	16	5	2.24
KAM106009		2.62	0.633	<0.2	1.05	3510	<10	150	0.9	<2	1.99	<0.5	9	11	10	2.64
KAM106010		0.06	0.944	1.2	1.66	16	10	140	<0.5	<2	1.06	1.2	10	30	362	3.30
KAM106011		2.23	0.010	<0.2	1.03	24	<10	110	<0.5	<2	0.64	<0.5	6	10	7	1.91
KAM106012		2.37	0.008	<0.2	1.11	26	<10	110	<0.5	<2	0.61	<0.5	7	11	6	2.05
KAM106013		2.70	0.003	<0.2	2.13	16	<10	390	0.7	<2	1.45	<0.5	18	101	6	3.37
KAM106014		2.54	0.004	<0.2	2.10	52	<10	330	0.8	<2	3.03	<0.5	17	76	7	3.49
KAM106015		2.45	0.005	<0.2	1.82	21	<10	190	0.5	<2	1.46	<0.5	13	98	6	2.60
KAM106016		2.51	0.002	<0.2	1.75	18	<10	280	0.5	<2	3.05	<0.5	15	160	11	2.46
KAM106017		2.59	0.001	<0.2	1.93	13	<10	330	<0.5	<2	2.42	<0.5	16	147	7	2.53
KAM106018		2.28	0.002	<0.2	1.39	10	<10	180	<0.5	<2	2.89	<0.5	13	107	5	1.96
KAM106019		2.76	0.004	<0.2	2.49	45	<10	570	0.7	<2	3.55	<0.5	21	188	15	3.51
KAM106020		0.06	0.003	0.2	1.60	4	<10	100	<0.5	<2	0.84	<0.5	10	30	24	2.42
KAM106021		2.13	0.008	<0.2	0.77	52	<10	100	0.5	<2	0.53	<0.5	3	11	4	1.72
KAM106022		2.48	0.010	<0.2	0.70	66	<10	90	0.5	<2	0.57	<0.5	4	9	3	1.65
KAM106023		2.36	0.003	<0.2	0.78	15	<10	80	<0.5	<2	0.82	<0.5	3	10	3	1.59
KAM106024		2.58	0.038	<0.2	0.87	232	<10	150	0.8	<2	1.65	<0.5	5	7	4	2.21
KAM106025		2.15	0.006	<0.2	1.26	64	<10	130	<0.5	<2	0.66	<0.5	5	13	4	2.14
KAM106026		2.47	0.002	<0.2	1.62	15	<10	110	0.5	<2	1.37	<0.5	10	63	6	2.56
KAM106027		2.45	0.003	<0.2	1.13	19	<10	70	<0.5	<2	0.85	<0.5	5	17	8	2.19
KAM106028		2.36	0.004	<0.2	1.06	42	<10	80	<0.5	<2	0.38	<0.5	7	28	5	2.27
KAM106029		2.18	0.003	<0.2	1.00	20	<10	110	0.5	<2	0.83	<0.5	6	17	9	2.17
KAM106030		0.06	9.90	1.3	1.14	18	<10	40	<0.5	<2	0.66	<0.5	10	29	55	3.18



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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
KAM105991		<10	1	0.29	40	0.13	188	1	0.01	1	210	7	0.05	16	1
KAM105992		<10	<1	0.23	40	0.21	203	1	0.01	1	200	5	0.03	6	1
KAM105993		<10	1	0.33	50	0.33	372	1	0.01	3	360	6	0.01	5	2
KAM105994		<10	<1	0.35	50	0.41	226	3	0.04	3	340	4	0.06	2	3
KAM105995		<10	1	0.27	50	0.70	338	2	0.02	2	350	6	0.43	4	2
KAM105996		<10	1	0.29	40	0.68	298	1	0.02	3	380	9	0.63	8	2
KAM105997		<10	1	0.23	30	0.46	202	2	0.04	2	330	5	0.13	2	3
KAM105998		<10	3	0.28	50	0.23	262	1	<0.01	2	230	7	0.05	33	2
KAM105999		<10	3	0.11	40	0.11	315	1	<0.01	1	160	8	0.02	23	3
KAM106000		10	<1	0.13	<10	0.78	395	2	0.08	21	610	<2	0.05	<2	5
KAM106001		<10	2	0.26	40	0.07	782	1	<0.01	2	300	6	0.02	20	3
KAM106002		<10	1	0.28	40	0.25	173	5	0.02	2	270	5	0.08	14	2
KAM106003		<10	<1	0.35	40	0.65	246	7	0.05	2	330	3	0.14	2	2
KAM106004		<10	<1	0.47	50	0.82	345	2	0.07	3	320	4	0.15	<2	2
KAM106005		<10	<1	0.72	20	1.34	476	2	0.11	18	460	6	0.20	2	5
KAM106006		<10	1	0.43	30	0.40	708	2	0.01	27	720	16	0.19	29	6
KAM106007		<10	1	0.29	50	0.08	718	1	<0.01	3	220	9	0.03	15	1
KAM106008		<10	1	0.42	40	0.83	470	3	0.01	7	290	6	0.53	7	3
KAM106009		<10	1	0.49	50	0.96	526	1	0.03	8	420	6	0.96	10	4
KAM106010		10	<1	0.21	10	0.80	504	8	0.11	25	670	291	0.12	3	5
KAM106011		<10	<1	0.63	60	0.63	313	2	0.07	2	360	3	0.10	2	2
KAM106012		10	<1	0.54	50	0.72	352	1	0.09	3	380	2	0.03	<2	2
KAM106013		10	<1	1.18	20	1.86	541	2	0.08	43	630	3	0.07	<2	5
KAM106014		10	<1	1.14	20	1.76	675	<1	0.06	34	850	6	0.17	3	5
KAM106015		10	<1	0.79	10	1.39	476	1	0.09	48	550	<2	0.01	<2	4
KAM106016		10	<1	0.73	10	1.60	550	2	0.11	67	590	9	0.09	3	3
KAM106017		10	<1	0.83	10	1.84	489	1	0.10	62	940	5	0.07	2	3
KAM106018		<10	<1	0.51	10	1.22	427	1	0.10	54	880	3	0.04	<2	2
KAM106019		10	<1	1.44	10	2.31	781	1	0.06	88	850	4	0.07	4	4
KAM106020		10	<1	0.13	<10	0.73	394	2	0.09	22	600	4	0.04	<2	5
KAM106021		<10	<1	0.44	60	0.26	258	1	0.06	4	320	6	0.16	2	2
KAM106022		<10	<1	0.40	60	0.22	262	1	0.05	4	320	7	0.01	2	2
KAM106023		<10	<1	0.46	50	0.32	257	2	0.05	4	300	4	0.07	<2	2
KAM106024		<10	<1	0.44	50	0.59	437	1	0.03	2	610	7	0.31	2	3
KAM106025		<10	<1	0.84	50	0.54	381	2	0.07	3	490	6	0.14	<2	2
KAM106026		10	<1	1.11	50	1.24	482	1	0.06	29	530	4	0.05	<2	3
KAM106027		10	<1	0.63	50	0.58	383	2	0.07	5	350	11	0.13	<2	2
KAM106028		<10	<1	0.59	50	0.64	329	2	0.08	10	390	7	0.70	<2	2
KAM106029		10	<1	0.63	50	0.59	357	3	0.06	5	440	7	0.43	<2	2
KAM106030		<10	3	0.19	10	0.57	349	730	0.09	26	420	9	1.36	29	4



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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
KAM105991		20	<0.01	<10	10	2	<10	20
KAM105992		30	<0.01	<10	<10	5	<10	16
KAM105993		30	0.02	<10	<10	9	<10	29
KAM105994		30	0.03	<10	<10	11	<10	19
KAM105995		30	0.01	<10	<10	8	<10	23
KAM105996		30	<0.01	<10	<10	4	<10	24
KAM105997		30	<0.01	<10	<10	7	<10	17
KAM105998		30	<0.01	<10	<10	2	<10	27
KAM105999		20	<0.01	<10	10	5	<10	27
KAM106000		<20	0.14	<10	<10	62	10	43
KAM106001		30	<0.01	<10	10	5	<10	29
KAM106002		30	<0.01	<10	10	5	<10	25
KAM106003		30	0.03	<10	<10	10	<10	27
KAM106004		30	0.04	<10	<10	11	<10	29
KAM106005		20	0.06	<10	<10	26	<10	60
KAM106006		20	0.01	<10	20	18	<10	107
KAM106007		20	<0.01	<10	<10	2	<10	27
KAM106008		20	0.02	<10	<10	15	<10	36
KAM106009		30	0.02	<10	<10	14	<10	38
KAM106010		<20	0.16	<10	<10	69	10	216
KAM106011		30	0.08	<10	<10	10	<10	27
KAM106012		30	0.08	<10	<10	13	<10	29
KAM106013		<20	0.22	<10	<10	47	<10	54
KAM106014		<20	0.21	<10	<10	48	<10	53
KAM106015		<20	0.19	<10	<10	31	<10	39
KAM106016		<20	0.18	<10	<10	38	<10	41
KAM106017		<20	0.23	<10	<10	43	<10	33
KAM106018		<20	0.24	<10	<10	31	<10	23
KAM106019		<20	0.27	<10	<10	55	<10	53
KAM106020		<20	0.13	<10	<10	60	20	43
KAM106021		30	0.03	<10	<10	8	<10	17
KAM106022		30	0.02	<10	<10	6	<10	18
KAM106023		20	0.04	<10	<10	10	<10	15
KAM106024		20	0.03	<10	<10	13	<10	33
KAM106025		20	0.11	<10	<10	16	<10	28
KAM106026		20	0.15	<10	<10	42	<10	37
KAM106027		20	0.10	<10	<10	18	<10	26
KAM106028		20	0.09	<10	<10	15	<10	17
KAM106029		20	0.10	<10	<10	24	<10	20
KAM106030		<20	0.08	<10	<10	52	20	54



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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
KAM106031		2.64	0.004	<0.2	0.90	34	<10	170	<0.5	<2	1.40	<0.5	5	16	6	2.11
KAM106032		2.25	0.001	<0.2	0.99	19	<10	80	<0.5	<2	0.73	<0.5	4	11	6	1.86
KAM106033		2.10	0.001	<0.2	0.94	20	<10	80	<0.5	<2	0.79	<0.5	3	10	4	1.83
KAM106034		2.36	0.001	<0.2	0.89	10	<10	70	<0.5	<2	0.96	<0.5	3	10	4	1.80
KAM106035		2.54	0.001	<0.2	0.96	12	<10	80	<0.5	<2	0.83	<0.5	4	10	3	1.80
KAM106036		2.26	<0.001	<0.2	0.99	17	<10	70	<0.5	<2	0.69	<0.5	5	11	6	1.87
KAM106037		2.24	0.001	<0.2	0.86	28	<10	70	<0.5	<2	0.85	<0.5	4	12	5	1.62
KAM106038		2.83	<0.001	<0.2	0.98	15	<10	80	<0.5	<2	0.80	<0.5	7	10	11	1.95
KAM106039		2.28	<0.001	<0.2	0.71	13	<10	70	<0.5	<2	0.72	<0.5	4	11	7	1.40
KAM106040		0.06	0.003	0.2	1.58	6	<10	90	<0.5	<2	0.83	<0.5	10	29	24	2.39
KAM106041		2.60	0.001	<0.2	0.86	7	<10	80	<0.5	<2	0.53	<0.5	5	12	15	1.67
KAM106042		2.82	0.001	<0.2	1.46	8	<10	160	0.5	<2	1.70	<0.5	12	249	18	2.10
KAM106043		2.66	0.002	<0.2	1.48	26	<10	110	0.7	<2	1.56	<0.5	11	88	11	2.43
KAM106044		2.30	0.008	<0.2	2.08	115	<10	180	0.5	<2	2.20	<0.5	28	243	26	3.08
KAM106045		2.60	0.003	<0.2	1.40	39	<10	130	0.6	<2	1.74	<0.5	11	59	14	2.28
KAM106046		2.14	0.008	<0.2	1.05	38	<10	110	<0.5	<2	1.05	<0.5	6	38	5	1.46
KAM106047		2.33	0.001	<0.2	1.68	8	<10	140	0.5	<2	2.10	<0.5	13	102	4	2.12
KAM106048		3.22	0.001	<0.2	1.67	6	<10	200	0.5	<2	1.18	<0.5	13	52	11	2.14
KAM106049		2.51	0.001	<0.2	1.84	4	<10	280	0.5	<2	1.59	<0.5	12	74	6	2.30
KAM106050		0.06	0.255	0.5	0.37	431	<10	910	<0.5	<2	1.01	0.5	3	39	38	3.66
KAM106051		2.60	0.001	<0.2	2.80	7	<10	480	0.7	<2	4.50	<0.5	21	186	11	3.22
KAM106052		2.26	0.001	<0.2	2.22	4	<10	370	0.7	<2	3.32	<0.5	16	157	10	2.73
KAM106053		2.80	<0.001	<0.2	2.38	4	<10	360	0.5	<2	3.69	<0.5	20	186	12	2.69
KAM106054		2.42	0.001	<0.2	1.89	4	<10	210	<0.5	<2	3.17	<0.5	19	220	14	2.25
KAM106055		2.27	0.001	<0.2	1.85	6	<10	160	<0.5	<2	3.64	<0.5	19	221	8	2.19
KAM106056		2.23	0.997	<0.2	0.74	3420	10	300	1.4	<2	1.93	<0.5	11	5	4	1.87
KAM106057		2.09	0.003	<0.2	1.85	6	<10	200	<0.5	<2	3.25	<0.5	18	215	14	2.22





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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
KAM106031		10	<1	0.62	40	0.46	414	3	0.06	5	410	5	0.25	<2	2	311
KAM106032		10	<1	0.60	60	0.41	322	3	0.08	12	350	5	0.22	<2	2	27
KAM106033		<10	<1	0.55	60	0.37	267	3	0.09	3	370	4	0.28	<2	2	33
KAM106034		<10	<1	0.55	50	0.35	294	2	0.07	3	350	3	0.20	<2	2	33
KAM106035		<10	<1	0.61	60	0.35	275	2	0.09	2	330	3	0.18	2	2	25
KAM106036		10	<1	0.53	60	0.47	279	3	0.07	3	360	4	0.23	<2	2	26
KAM106037		<10	<1	0.42	50	0.38	287	3	0.08	4	300	2	0.06	<2	1	27
KAM106038		<10	<1	0.61	40	0.40	269	3	0.07	9	350	2	0.24	<2	1	23
KAM106039		<10	<1	0.45	40	0.30	253	3	0.06	2	250	3	0.14	<2	1	23
KAM106040		<10	<1	0.12	<10	0.72	387	2	0.09	21	590	2	0.04	2	5	40
KAM106041		<10	<1	0.51	50	0.41	233	3	0.07	4	370	4	0.30	<2	2	21
KAM106042		10	<1	0.98	20	1.40	342	2	0.08	44	380	3	0.13	<2	3	39
KAM106043		10	<1	0.88	20	1.19	406	3	0.08	30	490	6	0.19	<2	3	51
KAM106044		10	<1	1.11	10	1.97	488	1	0.05	127	570	7	0.06	4	3	46
KAM106045		<10	<1	0.82	20	1.18	326	2	0.06	26	430	5	0.28	2	3	43
KAM106046		<10	<1	0.62	40	0.65	356	1	0.07	11	290	4	0.02	<2	2	34
KAM106047		10	<1	0.77	10	1.55	437	3	0.07	27	400	2	0.10	<2	3	55
KAM106048		10	<1	1.00	20	1.34	364	2	0.07	23	530	<2	0.15	<2	2	38
KAM106049		10	<1	1.32	20	1.51	423	2	0.07	27	470	3	0.17	<2	2	34
KAM106050		<10	3	0.09	10	0.03	69	13	0.04	14	130	13	0.21	28	1	73
KAM106051		10	<1	2.00	10	2.84	936	1	0.06	69	620	3	0.22	<2	3	78
KAM106052		10	1	1.53	10	2.25	672	3	0.09	47	520	8	0.08	<2	3	72
KAM106053		10	<1	1.42	<10	2.35	599	2	0.08	51	480	5	0.18	<2	3	67
KAM106054		<10	1	1.07	10	1.85	423	43	0.07	41	400	4	0.27	<2	3	54
KAM106055		<10	<1	0.96	<10	1.95	477	2	0.07	27	400	3	0.13	<2	5	69
KAM106056		<10	1	0.28	40	0.71	298	2	0.04	4	370	11	0.66	8	2	59
KAM106057		<10	<1	1.03	<10	1.80	431	47	0.07	41	390	4	0.25	<2	3	54



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 Finalized Date: 19-SEP-2012  
 Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH12203850**

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
KAM106031		20	0.09	<10	<10	24	<10	19
KAM106032		30	0.09	<10	<10	11	<10	18
KAM106033		30	0.09	<10	<10	11	<10	14
KAM106034		30	0.08	<10	<10	11	<10	16
KAM106035		30	0.09	<10	<10	10	<10	14
KAM106036		30	0.09	<10	<10	12	<10	16
KAM106037		30	0.05	<10	<10	9	<10	15
KAM106038		30	0.10	<10	<10	8	<10	13
KAM106039		30	0.06	<10	10	11	<10	14
KAM106040		<20	0.13	<10	<10	59	10	43
KAM106041		20	0.10	<10	10	13	<10	15
KAM106042		<20	0.15	<10	<10	46	<10	21
KAM106043		20	0.14	<10	<10	40	<10	32
KAM106044		<20	0.17	<10	<10	45	<10	31
KAM106045		20	0.10	<10	<10	30	<10	22
KAM106046		20	0.07	<10	<10	15	<10	18
KAM106047		<20	0.14	<10	<10	31	<10	24
KAM106048		<20	0.20	<10	<10	33	<10	29
KAM106049		<20	0.20	<10	<10	31	<10	28
KAM106050		<20	0.01	10	<10	27	10	21
KAM106051		<20	0.27	<10	<10	57	<10	47
KAM106052		<20	0.23	<10	<10	54	<10	44
KAM106053		<20	0.27	<10	<10	51	<10	42
KAM106054		<20	0.22	<10	<10	47	<10	31
KAM106055		<20	0.20	<10	<10	53	<10	31
KAM106056		30	<0.01	<10	<10	4	<10	24
KAM106057		<20	0.21	<10	<10	46	<10	31