



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: 28-MAR-2013  
Account: KAMGOL

**CERTIFICATE WH13038005**

Project: Coffee

P.O. No.: KGC-13-1026

This report is for 104 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 18-MAR-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
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH13038005**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	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
		0.02	0.001	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
KAM007693		2.83	0.040		<0.2	0.85	91	<10	100	0.6	<2	0.25	<0.5	6	16	14
KAM007694		2.47	0.041		<0.2	1.27	59	<10	140	0.9	<2	0.25	<0.5	9	41	14
KAM007695		2.16	0.015		<0.2	1.89	20	<10	190	1.2	<2	0.34	<0.5	15	84	21
KAM007696		2.58	0.006		<0.2	1.73	17	<10	210	1.0	<2	0.44	<0.5	14	67	16
KAM007697		2.02	0.004		<0.2	1.03	98	<10	150	0.9	<2	0.16	<0.5	5	41	4
KAM007698		3.20	0.005		<0.2	2.29	41	<10	360	1.4	<2	0.33	<0.5	19	96	14
KAM007699		3.41	0.006		<0.2	1.99	17	<10	260	1.3	<2	0.41	<0.5	17	73	90
KAM007700		0.08	0.004		<0.2	1.76	6	<10	110	<0.5	<2	0.97	<0.5	8	37	45
KAM007701		2.48	0.005		<0.2	3.04	8	<10	470	2.0	2	0.63	<0.5	28	155	9
KAM007702		0.99	0.002		<0.2	1.62	18	<10	280	0.8	<2	1.23	<0.5	12	64	5
KAM007703		1.81	0.002		<0.2	2.56	9	<10	400	1.5	<2	1.46	<0.5	21	124	3
KAM007704		1.82	0.001		<0.2	1.54	13	<10	310	1.3	<2	1.88	<0.5	14	103	3
KAM007705		2.16	0.002		<0.2	1.20	12	<10	180	1.1	<2	1.07	<0.5	12	45	45
KAM007706		1.88	0.001		<0.2	1.24	105	<10	160	1.1	<2	0.25	<0.5	13	84	10
KAM007707		1.10	<0.001		<0.2	1.20	258	<10	200	1.7	<2	0.27	<0.5	31	118	20
KAM007708		2.08	0.001		<0.2	0.46	103	<10	110	0.6	<2	0.15	<0.5	11	56	4
KAM007709		2.27	0.010		<0.2	0.14	52	<10	50	<0.5	<2	0.03	<0.5	2	12	2
KAM007710		0.09	0.289		0.3	0.35	445	<10	1280	<0.5	<2	1.02	<0.5	4	41	39
KAM007711		2.05	0.006		0.6	0.83	17	<10	130	0.8	4	0.17	<0.5	5	15	67
KAM007712		2.35	0.001		<0.2	1.71	8	<10	180	0.8	<2	1.26	<0.5	16	69	21
KAM007713		2.10	0.002		<0.2	2.39	78	<10	270	1.9	<2	1.01	<0.5	21	134	20
KAM007714		2.27	0.001		<0.2	2.21	37	<10	290	2.0	<2	1.58	<0.5	17	107	11
KAM007715		1.91	0.001		<0.2	2.74	119	<10	370	2.2	<2	0.67	<0.5	29	130	27
KAM007716		2.03	<0.001		<0.2	2.21	97	<10	260	1.7	2	0.33	<0.5	14	31	7
KAM007717		2.13	0.001		<0.2	2.15	19	<10	250	1.6	<2	0.50	<0.5	16	38	20
KAM007718		2.43	<0.001		<0.2	1.58	25	<10	170	1.4	<2	0.47	<0.5	11	15	7
KAM007719		2.45	<0.001		<0.2	1.17	17	<10	110	1.1	<2	1.17	<0.5	6	29	6
KAM007720		0.08	0.001		<0.2	1.77	6	<10	110	<0.5	<2	0.97	<0.5	8	37	46
KAM007721		1.87	0.002		<0.2	1.64	144	<10	170	1.7	<2	0.24	<0.5	13	66	15
KAM007722		2.31	<0.001		<0.2	0.91	69	<10	70	0.8	<2	0.10	<0.5	3	11	4
KAM007723		2.21	0.001		<0.2	1.84	60	<10	200	1.3	<2	0.23	<0.5	9	57	8
KAM007724		1.83	0.458		0.2	1.91	2410	<10	420	2.5	<2	0.49	<0.5	32	98	18
KAM007725		1.93	>10.0	16.70	1.1	0.78	2060	<10	290	2.3	2	0.29	<0.5	20	38	19
KAM007726		1.77	0.461		<0.2	0.65	283	<10	70	0.8	<2	0.09	<0.5	3	7	3
KAM007727		1.56	1.035		0.2	0.95	588	<10	130	1.4	<2	0.18	<0.5	14	45	15
KAM007728		1.53	0.089		<0.2	0.80	292	<10	100	0.9	<2	0.09	<0.5	4	10	6
KAM007729		1.16	0.045		<0.2	0.69	155	<10	70	0.7	<2	0.07	<0.5	2	5	4
KAM007730		0.07	1.220		1.8	1.51	12	<10	1210	<0.5	<2	1.00	1.1	9	34	73
KAM007731		1.76	0.043		<0.2	0.70	200	<10	90	0.8	<2	0.07	<0.5	3	5	5
KAM007732		2.13	0.009		<0.2	0.85	41	<10	90	0.8	<2	0.17	<0.5	2	6	6



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**CERTIFICATE OF ANALYSIS WH13038005**

Sample Description	Method Analyte Units LOR	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
KAM007693		1.45	<10	<1	0.19	30	0.17	365	2	0.03	12	190	16	0.01	<2	2
KAM007694		1.88	<10	<1	0.36	30	0.53	411	1	0.03	22	310	8	0.01	3	4
KAM007695		2.66	10	<1	0.84	30	1.35	630	1	0.04	45	470	4	<0.01	<2	7
KAM007696		2.53	<10	<1	0.77	30	1.34	601	1	0.06	30	520	5	<0.01	2	5
KAM007697		1.65	<10	<1	0.40	20	0.39	516	1	0.01	14	530	7	<0.01	7	3
KAM007698		3.16	10	<1	1.12	20	1.76	643	1	0.03	40	500	6	<0.01	3	8
KAM007699		3.40	10	<1	1.09	30	1.42	594	<1	0.05	34	710	7	0.01	<2	8
KAM007700		3.02	10	<1	0.17	<10	0.75	460	7	0.13	31	580	3	0.04	<2	5
KAM007701		4.79	10	<1	1.66	10	2.69	1045	<1	0.04	54	810	3	0.01	<2	14
KAM007702		3.68	10	<1	1.13	40	1.13	839	<1	0.05	23	1340	3	0.01	<2	8
KAM007703		4.26	10	<1	1.75	30	2.30	1015	1	0.05	44	760	3	0.01	<2	11
KAM007704		3.57	10	<1	1.05	30	1.28	936	<1	0.04	38	2430	9	0.01	<2	10
KAM007705		2.76	10	<1	0.70	30	0.86	555	1	0.06	23	550	45	0.01	<2	7
KAM007706		2.63	<10	<1	0.49	20	0.58	532	1	0.01	42	590	13	<0.01	6	8
KAM007707		4.08	<10	<1	0.24	30	0.33	938	<1	0.01	77	880	12	0.01	21	18
KAM007708		1.78	<10	1	0.18	10	0.18	454	1	0.01	28	420	3	<0.01	6	6
KAM007709		0.59	<10	<1	0.08	<10	0.02	129	1	0.01	4	100	<2	<0.01	2	1
KAM007710		3.70	<10	4	0.09	<10	0.03	72	13	0.03	16	140	14	0.23	28	1
KAM007711		1.39	<10	<1	0.39	30	0.33	280	1	0.03	6	280	277	<0.01	<2	2
KAM007712		2.25	<10	<1	0.84	20	1.35	390	<1	0.05	36	450	41	<0.01	3	4
KAM007713		3.81	10	<1	1.22	20	1.89	621	<1	0.03	59	540	7	<0.01	9	10
KAM007714		3.99	10	<1	1.45	30	1.73	823	1	0.02	55	880	7	<0.01	4	13
KAM007715		5.20	10	<1	1.23	30	1.81	992	<1	0.01	55	1320	7	<0.01	12	17
KAM007716		3.47	10	<1	1.03	40	1.24	741	<1	0.01	16	810	13	0.01	7	11
KAM007717		3.30	10	<1	1.16	40	1.52	566	<1	0.05	18	900	5	0.01	3	8
KAM007718		2.58	10	<1	0.91	50	0.85	493	<1	0.06	8	680	6	0.01	<2	7
KAM007719		1.77	<10	<1	0.60	40	0.50	389	1	0.05	11	340	6	<0.01	3	4
KAM007720		3.07	<10	<1	0.17	<10	0.77	465	7	0.13	31	590	2	0.04	<2	5
KAM007721		2.55	<10	<1	0.78	40	0.90	617	<1	0.01	36	660	8	<0.01	16	7
KAM007722		1.10	<10	<1	0.27	30	0.17	240	<1	0.01	6	270	8	<0.01	4	2
KAM007723		2.16	10	<1	0.89	30	1.09	449	<1	0.03	23	500	5	<0.01	8	6
KAM007724		4.99	10	1	0.97	40	1.16	856	1	0.02	68	1200	17	0.01	64	14
KAM007725		4.21	<10	1	0.32	30	0.09	1005	1	0.01	47	760	99	0.01	571	9
KAM007726		1.02	<10	<1	0.21	30	0.04	223	<1	0.01	6	220	14	<0.01	48	1
KAM007727		2.21	<10	<1	0.23	30	0.08	570	1	0.01	35	590	24	<0.01	47	8
KAM007728		1.40	<10	<1	0.20	30	0.06	366	1	0.01	10	260	24	<0.01	22	2
KAM007729		0.91	<10	<1	0.19	40	0.05	249	<1	<0.01	5	230	11	<0.01	10	1
KAM007730		3.06	<10	<1	0.13	<10	0.75	486	8	0.09	34	560	88	0.10	<2	5
KAM007731		1.13	<10	<1	0.22	30	0.05	334	<1	<0.01	5	260	13	<0.01	14	1
KAM007732		1.02	<10	1	0.34	30	0.13	306	1	0.02	2	200	23	<0.01	<2	1



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**CERTIFICATE OF ANALYSIS WH13038005**

Sample Description	Method Analyte Units LOR	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
KAM007693		17	20	0.04	<10	<10	24	<10
KAM007694		19	20	0.07	<10	<10	33	<10
KAM007695		17	20	0.10	<10	<10	48	<10
KAM007696		34	20	0.13	<10	<10	43	<10
KAM007697		9	<20	0.04	<10	<10	26	<10
KAM007698		16	<20	0.13	<10	<10	56	<10
KAM007699		26	20	0.12	<10	<10	52	<10
KAM007700		53	<20	0.15	<10	<10	66	<10
KAM007701		32	<20	0.20	<10	<10	88	<10
KAM007702		27	30	0.12	<10	<10	48	<10
KAM007703		21	20	0.18	10	<10	71	<10
KAM007704		45	20	0.09	<10	<10	58	<10
KAM007705		22	20	0.07	<10	<10	42	<10
KAM007706		10	20	0.04	<10	<10	37	<10
KAM007707		11	20	0.03	<10	<10	79	<10
KAM007708		9	<20	0.02	<10	<10	26	<10
KAM007709		4	<20	<0.01	<10	<10	5	<10
KAM007710		74	<20	0.01	10	<10	28	10
KAM007711		12	30	0.03	<10	<10	29	<10
KAM007712		29	20	0.13	<10	<10	37	<10
KAM007713		34	20	0.15	<10	<10	73	<10
KAM007714		39	20	0.14	<10	<10	78	<10
KAM007715		25	<20	0.14	<10	<10	101	<10
KAM007716		16	30	0.10	<10	<10	63	<10
KAM007717		27	20	0.13	<10	<10	70	<10
KAM007718		22	30	0.08	<10	<10	55	<10
KAM007719		22	40	0.05	<10	<10	29	<10
KAM007720		54	<20	0.15	<10	<10	66	<10
KAM007721		21	30	0.07	<10	<10	42	<10
KAM007722		8	30	0.02	<10	<10	10	<10
KAM007723		11	30	0.09	<10	<10	36	<10
KAM007724		28	<20	0.06	10	10	84	<10
KAM007725		30	<20	<0.01	<10	10	74	<10
KAM007726		9	30	<0.01	<10	<10	18	<10
KAM007727		10	20	<0.01	<10	<10	33	<10
KAM007728		9	30	0.01	<10	<10	19	<10
KAM007729		6	40	<0.01	<10	<10	8	<10
KAM007730		58	<20	0.13	<10	<10	62	<10
KAM007731		8	30	0.01	<10	<10	12	<10
KAM007732		9	40	0.02	<10	<10	6	<10



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	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
		0.02	0.001	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
KAM007733		1.86	0.006		<0.2	1.17	69	<10	110	1.1	<2	1.59	<0.5	8	15	9
KAM007734		2.32	0.006		<0.2	2.48	119	<10	220	2.2	<2	4.45	<0.5	30	112	30
KAM007735		2.38	2.52		0.4	1.06	1540	<10	200	2.1	<2	5.82	<0.5	23	54	30
KAM007736		2.52	1.115		0.3	0.95	3690	10	220	2.1	<2	5.42	<0.5	21	44	27
KAM007737		2.02	1.535		0.3	0.74	1730	10	180	1.3	<2	0.53	<0.5	7	11	11
KAM007738		2.26	0.071		<0.2	1.01	297	<10	110	1.3	<2	0.23	<0.5	6	19	9
KAM007739		2.20	0.024		<0.2	1.29	124	<10	110	1.3	<2	0.17	<0.5	7	17	9
KAM007740		0.07	0.002		<0.2	1.77	6	<10	110	<0.5	<2	0.98	<0.5	9	37	46
KAM007741		2.07	0.011		<0.2	0.89	103	<10	70	0.7	<2	0.08	<0.5	3	5	7
KAM007742		2.27	0.016		<0.2	0.92	156	<10	90	1.0	<2	0.12	<0.5	7	12	6
KAM007743		1.90	0.093		<0.2	0.56	300	<10	110	1.0	<2	0.12	<0.5	4	8	6
KAM007744		2.01	0.009		<0.2	1.17	105	<10	90	1.2	<2	0.24	<0.5	10	36	14
KAM007745		2.43	0.002		<0.2	0.95	44	<10	70	0.7	<2	0.26	<0.5	4	5	5
KAM007746		2.51	0.002		<0.2	0.92	38	<10	60	0.7	<2	0.42	<0.5	1	5	2
KAM007747		2.35	0.002		<0.2	0.96	39	<10	60	0.7	<2	0.17	<0.5	2	5	3
KAM007748		2.48	0.003		<0.2	0.83	19	<10	60	0.8	<2	0.29	<0.5	2	7	3
KAM007749		2.22	0.006		<0.2	0.65	64	<10	60	0.6	<2	0.07	<0.5	2	7	3
KAM007750		0.05	2.10		0.5	1.79	10	<10	120	<0.5	<2	0.95	<0.5	12	31	33
KAM007751		2.53	0.029		<0.2	0.88	64	<10	70	1.0	<2	0.14	<0.5	2	5	5
KAM007752		2.76	0.007		<0.2	0.69	13	<10	70	0.7	<2	0.14	<0.5	2	7	3
KAM007753		2.83	0.001		<0.2	0.88	7	<10	80	0.6	<2	0.47	<0.5	5	15	6
KAM007754		3.00	0.002		<0.2	0.49	5	<10	50	<0.5	<2	0.37	<0.5	1	9	3
KAM007755		2.62	0.001		<0.2	0.53	7	<10	100	0.5	<2	0.29	<0.5	2	9	5
KAM007756		2.95	0.001		<0.2	0.52	10	<10	150	0.5	<2	0.37	<0.5	2	10	5
KAM007757		3.01	0.001		<0.2	1.18	7	<10	240	0.8	<2	0.75	<0.5	8	22	7
KAM007758		2.69	0.007		<0.2	1.33	6	<10	180	1.6	<2	1.44	<0.5	11	30	10
KAM007759		2.37	0.015		<0.2	0.97	42	<10	130	1.0	<2	0.15	<0.5	4	7	4
KAM007760		0.05	0.007		<0.2	1.78	5	<10	110	<0.5	<2	0.99	<0.5	9	37	46
KAM007761		2.69	0.003		<0.2	0.55	5	<10	90	0.5	<2	0.23	<0.5	2	9	4
KAM007762		2.90	0.003		<0.2	0.57	15	<10	160	0.6	<2	0.34	<0.5	2	11	4
KAM007763		2.77	0.068		<0.2	0.54	13	<10	70	0.7	<2	0.86	<0.5	2	9	4
KAM007764		2.82	0.010		<0.2	0.53	3	<10	60	0.6	<2	0.62	<0.5	2	10	3
KAM007765		2.60	0.017		<0.2	0.63	13	<10	70	0.6	<2	0.28	<0.5	2	9	7
KAM007766		2.19	0.051		<0.2	0.70	86	<10	130	0.8	<2	0.07	<0.5	3	11	4
KAM007767		2.30	0.003		<0.2	0.73	30	<10	140	0.6	<2	0.15	<0.5	2	8	2
KAM007768		2.89	0.004		<0.2	0.53	4	<10	90	0.5	<2	1.16	<0.5	2	10	3
KAM007769		3.10	0.003		<0.2	0.58	3	<10	70	0.6	<2	0.81	<0.5	2	10	4
KAM007770		0.05	0.953		1.2	1.64	15	<10	140	<0.5	<2	1.06	1.2	10	31	363
KAM007771		2.95	0.032		<0.2	0.68	9	<10	40	0.6	<2	1.00	<0.5	2	7	3
KAM007772		2.81	0.007		<0.2	0.57	2	<10	50	<0.5	<2	1.09	<0.5	2	11	3



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**CERTIFICATE OF ANALYSIS WH13038005**

Sample Description	Method Analyte Units LOR	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
KAM007733		2.03	<10	<1	0.58	30	0.45	513	1	<0.01	9	490	16	<0.01	2	3
KAM007734		4.77	10	<1	1.15	10	1.54	838	1	<0.01	55	720	12	<0.01	19	18
KAM007735		3.46	<10	2	0.27	10	0.26	809	2	<0.01	51	520	19	0.02	294	14
KAM007736		3.19	<10	4	0.26	10	0.92	843	1	<0.01	42	560	18	0.15	180	12
KAM007737		2.18	<10	2	0.29	30	0.06	499	<1	<0.01	10	460	23	0.02	70	4
KAM007738		1.93	<10	<1	0.30	40	0.26	393	<1	<0.01	8	450	11	0.01	17	5
KAM007739		1.61	<10	1	0.44	40	0.38	437	<1	<0.01	8	440	8	<0.01	6	3
KAM007740		3.12	10	<1	0.17	<10	0.79	488	7	0.11	31	570	3	0.04	<2	5
KAM007741		1.03	<10	<1	0.18	40	0.05	239	<1	<0.01	2	230	12	<0.01	3	1
KAM007742		1.64	<10	<1	0.25	40	0.08	385	1	<0.01	7	450	9	<0.01	7	4
KAM007743		1.46	<10	<1	0.20	40	0.04	425	1	<0.01	5	360	20	<0.01	14	2
KAM007744		2.34	<10	<1	0.35	40	0.38	421	<1	<0.01	13	720	11	<0.01	13	7
KAM007745		1.21	<10	<1	0.28	50	0.15	252	<1	<0.01	3	340	8	<0.01	<2	2
KAM007746		0.89	<10	<1	0.23	40	0.09	200	<1	<0.01	2	220	7	0.01	2	1
KAM007747		0.89	<10	<1	0.24	50	0.11	182	<1	<0.01	2	230	7	<0.01	<2	1
KAM007748		0.80	<10	<1	0.27	40	0.16	177	1	0.03	2	190	7	0.01	<2	1
KAM007749		0.78	<10	<1	0.16	30	0.04	197	1	<0.01	2	210	19	<0.01	3	1
KAM007750		2.90	10	<1	0.16	<10	0.84	465	3	0.10	26	620	6	0.05	<2	5
KAM007751		0.90	<10	1	0.20	40	0.11	220	1	0.01	1	200	12	0.01	3	1
KAM007752		0.80	<10	<1	0.31	40	0.13	187	1	0.04	1	190	7	0.01	<2	1
KAM007753		1.24	<10	<1	0.46	30	0.42	283	1	0.06	5	310	13	0.01	<2	2
KAM007754		0.65	<10	<1	0.30	40	0.13	178	1	0.06	1	150	7	0.01	<2	<1
KAM007755		0.65	<10	<1	0.29	30	0.11	165	1	0.07	2	170	12	0.01	<2	1
KAM007756		0.78	<10	<1	0.27	40	0.13	161	2	0.06	2	190	7	<0.01	<2	1
KAM007757		1.82	<10	<1	0.69	30	0.76	401	1	0.06	7	500	6	<0.01	<2	2
KAM007758		2.24	<10	<1	0.87	30	0.87	574	1	0.05	12	670	4	<0.01	<2	4
KAM007759		1.30	<10	<1	0.36	50	0.19	481	1	0.03	3	260	7	0.01	3	1
KAM007760		3.08	10	<1	0.16	<10	0.79	489	7	0.12	32	580	2	0.06	<2	5
KAM007761		1.19	<10	<1	0.32	50	0.13	319	1	0.06	2	150	6	0.02	<2	1
KAM007762		1.39	<10	<1	0.34	50	0.13	537	2	0.04	2	140	6	0.01	<2	1
KAM007763		1.19	<10	<1	0.24	50	0.06	298	2	0.03	2	110	7	0.02	2	1
KAM007764		1.21	<10	<1	0.31	50	0.11	263	2	0.06	2	130	5	0.01	<2	1
KAM007765		1.20	<10	<1	0.23	50	0.07	296	2	0.03	5	140	8	<0.01	<2	1
KAM007766		1.39	<10	<1	0.20	50	0.04	606	1	<0.01	5	230	9	<0.01	4	1
KAM007767		1.19	<10	<1	0.21	50	0.08	530	1	<0.01	2	200	6	<0.01	2	1
KAM007768		1.19	<10	<1	0.27	50	0.09	306	2	0.02	2	160	7	<0.01	<2	1
KAM007769		1.27	<10	<1	0.25	50	0.13	379	3	0.05	2	140	5	<0.01	<2	1
KAM007770		3.17	10	<1	0.22	10	0.80	521	9	0.10	29	660	297	0.12	<2	5
KAM007771		1.07	<10	<1	0.21	50	0.08	285	3	0.01	1	140	5	0.01	<2	1
KAM007772		1.12	<10	<1	0.27	50	0.18	347	3	0.05	2	140	4	0.02	<2	1



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**CERTIFICATE OF ANALYSIS WH13038005**

Sample Description	Method Analyte Units LOR	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
KAM007733		30	30	0.04	<10	<10	21	<10
KAM007734		45	<20	0.10	<10	<10	110	<10
KAM007735		33	<20	0.01	<10	10	70	<10
KAM007736		61	<20	<0.01	<10	20	46	<10
KAM007737		28	20	<0.01	<10	20	23	<10
KAM007738		13	30	0.02	<10	<10	27	<10
KAM007739		9	30	0.03	<10	<10	22	<10
KAM007740		50	<20	0.14	<10	<10	66	<10
KAM007741		9	40	<0.01	<10	<10	9	<10
KAM007742		10	30	0.01	<10	<10	25	<10
KAM007743		11	30	<0.01	<10	<10	15	<10
KAM007744		9	30	0.03	<10	<10	50	<10
KAM007745		6	40	0.02	<10	<10	12	<10
KAM007746		8	40	0.01	<10	<10	5	<10
KAM007747		7	40	0.01	<10	<10	6	<10
KAM007748		10	40	0.01	<10	<10	4	<10
KAM007749		7	40	<0.01	<10	<10	7	<10
KAM007750		46	<20	0.15	<10	<10	70	20
KAM007751		9	30	<0.01	<10	<10	5	<10
KAM007752		8	40	0.01	<10	<10	4	<10
KAM007753		14	30	0.04	<10	<10	13	<10
KAM007754		12	40	0.01	<10	<10	3	<10
KAM007755		13	40	0.01	<10	<10	3	<10
KAM007756		14	30	0.01	<10	<10	4	<10
KAM007757		31	30	0.09	<10	<10	28	<10
KAM007758		44	20	0.11	<10	<10	38	<10
KAM007759		11	40	0.02	<10	<10	11	<10
KAM007760		51	<20	0.14	<10	<10	66	<10
KAM007761		14	40	0.02	<10	<10	5	<10
KAM007762		18	40	0.02	<10	<10	5	<10
KAM007763		29	40	0.01	<10	<10	4	<10
KAM007764		25	40	0.02	<10	<10	4	<10
KAM007765		16	40	0.01	<10	<10	3	<10
KAM007766		13	30	<0.01	<10	<10	9	<10
KAM007767		20	40	0.01	<10	<10	6	<10
KAM007768		75	40	0.01	<10	<10	6	<10
KAM007769		35	40	0.02	<10	<10	4	<10
KAM007770		53	<20	0.15	<10	<10	67	10
KAM007771		23	40	0.01	<10	<10	3	<10
KAM007772		28	40	0.02	<10	<10	4	<10



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**CERTIFICATE OF ANALYSIS WH13038005**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	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
		0.02	0.001	0.05	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
KAM007773		2.23	0.063		<0.2	0.60	14	<10	120	0.6	<2	0.57	<0.5	2	10	6
KAM007774		2.20	0.012		<0.2	0.74	109	<10	80	0.6	<2	0.07	<0.5	2	7	4
KAM007775		2.20	0.011		<0.2	0.93	111	<10	80	0.8	<2	0.10	<0.5	2	7	3
KAM007776		2.14	0.023		<0.2	0.66	146	<10	100	0.9	<2	0.07	<0.5	2	6	4
KAM007777		2.44	0.011		<0.2	0.82	80	<10	80	0.8	<2	0.11	<0.5	2	6	2
KAM007778		2.81	0.063		<0.2	0.74	17	<10	70	0.8	<2	0.29	<0.5	1	7	1
KAM007779		2.71	0.012		<0.2	0.62	3	<10	140	0.5	<2	0.60	<0.5	2	10	2
KAM007780		0.06	0.003		<0.2	1.80	4	<10	110	<0.5	<2	1.02	<0.5	9	37	46
KAM007781		3.05	0.011		<0.2	0.77	2	<10	60	0.7	<2	0.76	<0.5	3	12	3
KAM007782		2.58	0.008		<0.2	0.70	3	<10	70	0.5	<2	0.55	<0.5	2	12	3
KAM007783		2.77	0.004		<0.2	0.85	5	<10	80	0.9	<2	0.49	<0.5	2	10	2
KAM007784		2.25	0.010		<0.2	1.08	52	<10	90	1.2	<2	0.22	<0.5	1	8	3
KAM007785		2.10	0.014		<0.2	0.84	79	<10	100	0.8	<2	0.11	<0.5	4	7	3
KAM007786		2.85	0.051		<0.2	0.66	14	<10	200	0.7	<2	0.95	<0.5	2	11	3
KAM007787		3.00	0.152		<0.2	0.68	44	<10	60	0.8	<2	0.67	<0.5	1	9	2
KAM007788		3.80	0.003		<0.2	0.82	7	<10	60	0.6	<2	0.46	<0.5	2	9	3
KAM007789		3.11	0.003		<0.2	0.74	5	<10	70	0.7	<2	1.06	<0.5	3	13	4
KAM007790		0.06	6.11		18.8	1.30	352	<10	40	0.5	3	0.87	7.4	14	36	771
KAM007791		3.34	0.004		<0.2	1.73	6	<10	110	1.0	<2	2.02	<0.5	12	53	11
KAM007792		3.47	0.027		<0.2	0.63	5	<10	60	0.7	<2	0.89	<0.5	2	10	2
KAM007793		1.83	0.009		0.2	0.72	65	<10	60	0.6	<2	2.21	<0.5	2	7	1
KAM007794		0.63	0.004		<0.2	0.69	89	<10	70	0.8	<2	2.06	<0.5	3	10	8
KAM007795		2.03	0.029		<0.2	0.81	160	<10	70	0.7	<2	0.08	<0.5	3	5	3
KAM007796		1.34	0.035		<0.2	0.63	7	<10	40	0.6	<2	0.92	<0.5	2	8	4





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**CERTIFICATE OF ANALYSIS WH13038005**

Sample Description	Method Analyte Units LOR	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
KAM007773		1.15	<10	<1	0.24	50	0.11	343	2	0.04	2	140	7	<0.01	<2	1
KAM007774		0.80	<10	<1	0.21	50	0.03	264	1	<0.01	2	200	10	<0.01	9	<1
KAM007775		1.17	<10	<1	0.23	60	0.07	276	1	<0.01	5	230	7	<0.01	7	1
KAM007776		1.15	<10	<1	0.19	50	0.04	426	1	<0.01	5	220	10	<0.01	9	1
KAM007777		1.00	<10	<1	0.23	50	0.07	237	1	0.02	2	200	7	<0.01	5	1
KAM007778		0.95	<10	<1	0.23	50	0.13	261	1	0.03	2	160	7	<0.01	2	1
KAM007779		0.97	<10	<1	0.31	50	0.12	256	2	0.06	1	140	8	0.01	<2	1
KAM007780		3.09	10	<1	0.17	<10	0.79	490	7	0.12	31	580	3	0.04	<2	5
KAM007781		1.34	<10	<1	0.44	50	0.29	309	2	0.05	2	220	7	<0.01	<2	2
KAM007782		1.15	<10	<1	0.38	50	0.15	315	2	0.06	2	140	6	<0.01	<2	1
KAM007783		1.10	<10	<1	0.28	50	0.19	325	2	0.04	2	130	8	<0.01	<2	1
KAM007784		1.25	<10	<1	0.25	50	0.18	347	1	0.02	2	190	7	<0.01	3	1
KAM007785		1.34	<10	<1	0.21	50	0.04	426	1	<0.01	2	330	18	<0.01	4	2
KAM007786		1.16	<10	1	0.27	50	0.10	256	2	0.05	2	160	10	0.01	<2	1
KAM007787		1.00	<10	1	0.23	50	0.05	215	2	0.01	2	130	13	<0.01	2	1
KAM007788		1.08	<10	<1	0.29	50	0.16	241	2	0.04	1	150	6	<0.01	<2	1
KAM007789		1.48	<10	<1	0.35	50	0.24	326	2	0.07	2	220	8	<0.01	<2	2
KAM007790		5.82	<10	<1	0.18	<10	0.61	540	14	0.07	33	580	663	3.38	7	4
KAM007791		2.65	10	1	0.96	40	1.19	612	2	0.05	29	600	7	<0.01	<2	4
KAM007792		1.11	<10	1	0.21	50	0.09	234	5	0.03	2	140	7	0.01	<2	1
KAM007793		0.98	<10	<1	0.17	50	0.04	276	2	<0.01	2	130	9	0.01	2	1
KAM007794		1.41	<10	<1	0.15	50	0.06	354	3	<0.01	4	160	12	0.01	4	2
KAM007795		0.95	<10	<1	0.21	40	0.05	260	<1	<0.01	4	240	10	0.01	11	1
KAM007796		1.16	<10	<1	0.20	60	0.07	298	3	0.02	1	140	5	0.01	<2	1



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 Finalized Date: 28-MAR-2013  
 Account: KAMGOL

Project: Coffee

**CERTIFICATE OF ANALYSIS WH13038005**

Sample Description	Method Analyte Units LOR	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
KAM007773		15	40	0.01	<10	<10	3	<10
KAM007774		7	40	<0.01	<10	<10	6	<10
KAM007775		8	40	0.01	<10	<10	7	<10
KAM007776		7	40	<0.01	<10	<10	10	<10
KAM007777		7	40	<0.01	<10	<10	6	<10
KAM007778		14	40	0.01	<10	<10	3	<10
KAM007779		28	40	0.02	<10	<10	3	<10
KAM007780		51	<20	0.15	<10	<10	67	<10
KAM007781		38	30	0.03	<10	<10	13	<10
KAM007782		23	40	0.03	<10	<10	4	<10
KAM007783		21	40	0.01	<10	<10	3	<10
KAM007784		15	40	0.01	<10	<10	5	<10
KAM007785		9	30	<0.01	<10	<10	13	<10
KAM007786		21	40	0.01	<10	<10	3	<10
KAM007787		17	40	<0.01	<10	<10	2	<10
KAM007788		21	40	0.02	<10	<10	3	<10
KAM007789		29	40	0.02	<10	<10	11	<10
KAM007790		36	<20	0.07	<10	<10	46	<10
KAM007791		57	30	0.09	<10	<10	47	<10
KAM007792		24	40	0.01	<10	<10	3	20
KAM007793		30	30	<0.01	<10	<10	3	<10
KAM007794		27	40	<0.01	<10	<10	6	<10
KAM007795		7	40	<0.01	<10	<10	8	<10
KAM007796		25	40	0.01	<10	<10	3	<10