Certificate of Analysis
Work Order : VC171632R
[Report File No.: 0000023476]

Date: July 13, 2017

To: **Chris Osterman**
GOLDLUND RESOURCES INC
SUITE 1805-925 WEST GEORGIA ST
VANCOUVER BC V6C 3L2

P.O. No.: Goldlund Project 182 samples
Project No.: -
Samples: 70
Received: May 8, 2017
Pages: Page 1 to 15
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
67	G_LOG02	Pre-preparation processing, sorting, logging, boxing
67	DUPS	
67	GE_IC14A	Aqua Regia digestion/ICP-AES finish
67	GE_IC14M	Aqua Regia digestion/ICP-MS finish

Storage: Pulp & Reject

REJECT STORAGE : PAID STORE AFTER 30 DAYS
PULP STORAGE : PAID STORE AFTER 90 DAYS

Certified By : _____
John Chiang
QC Chemist

SGS Minerals Services Geochemistry Vancouver conforms to the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation which can be found at http://www.scc.ca/en/search/palcan/sgs

Report Footer:

L.N.R. = Listed not received
n.a. = Not applicable
I.S. = Insufficient Sample
-- = No result

*INF = Composition of this sample makes detection impossible by this method

M after a result denotes ppb to ppm conversion, % denotes ppm to % conversion

Methods marked with an asterisk (e.g. *NAA08V) were subcontracted
Elements marked with the **@** symbol (e.g. @Cu) denote assays performed using accredited test methods

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Ag_	@Al	@Ba	@Ca	@Cr	@Cu	@Fe	@K
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.01	0.01	5	0.01	1	0.5	0.01	0.01
Units	ppm	%	ppm	%	ppm	ppm	%	%
F00007181	0.04	0.99	12	2.01	4	3.7	4.30	0.11
F00007182	0.04	1.05	12	2.23	4	7.2	4.25	0.09
F00007183	0.05	1.01	12	2.17	4	17.4	4.08	0.09
F00007184	0.03	1.14	14	2.50	4	2.0	4.10	0.09
F00007185	<0.01	0.03	62	>15.0	<1	0.7	0.06	0.01
F00007186	0.03	1.36	18	2.79	3	3.7	4.47	0.12
F00007187	0.02	1.43	24	2.49	3	<0.5	4.47	0.17
F00007188	0.05	1.33	27	2.55	3	3.9	4.48	0.16
F00007189	0.03	1.39	39	2.04	3	1.0	4.11	0.24
F00007190	0.04	1.62	43	2.52	3	0.9	4.22	0.31
F00007191	0.05	1.35	47	2.09	4	7.3	4.34	0.22
F00007192	0.05	1.29	41	1.81	4	3.8	4.42	0.18
F00007193	0.03	1.18	44	1.60	7	<0.5	4.32	0.18
F00007194	0.35	0.91	90	1.96	5	10.3	4.28	0.19
F00007195	0.62	0.92	97	2.01	6	11.1	4.42	0.20
F00007196	0.52	1.07	63	2.41	4	6.8	3.91	0.16
F00007197	0.16	1.20	73	2.59	4	3.2	4.06	0.19
F00007198	0.05	1.30	53	2.11	4	1.5	4.56	0.15
F00007199	0.31	0.75	57	2.15	3	4.0	4.41	0.15
F00007200	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005451	0.05	0.93	130	2.04	4	1.5	4.35	0.27
F00005452	0.10	0.86	164	2.39	5	4.0	4.54	0.35
F00005453	0.21	1.19	90	2.39	5	1.8	4.14	0.48
F00005454	0.04	0.89	54	1.71	6	2.0	4.24	0.24
F00005455	0.08	0.57	134	3.95	4	3.9	4.40	0.26
F00005456	0.26	0.97	79	2.39	5	11.7	4.21	0.43
F00005457	0.34	0.95	88	2.54	5	13.1	4.34	0.40
F00005458	0.04	1.53	37	2.19	4	2.3	4.28	0.39
F00005459	1.39	0.99	66	3.69	3	46.1	3.54	0.29
F00005460	0.02	2.22	93	2.88	3	1.0	3.99	1.00
F00005461	0.08	1.25	60	2.87	4	9.5	4.36	0.31
F00005462	0.38	1.81	61	1.93	3	13.9	4.15	0.93
F00005463	0.03	1.60	41	1.85	3	1.0	4.26	0.82
F00005464	0.03	1.50	39	2.30	4	1.0	4.13	0.53
F00005465	<0.01	0.03	15	>15.0	<1	0.8	0.07	<0.01
F00005466	0.13	0.89	44	2.31	6	3.2	3.66	0.17
F00005467	0.14	0.86	46	2.31	7	3.5	3.54	0.16
F00005468	0.05	1.41	36	2.31	5	2.7	4.09	0.40
F00005469	0.03	1.49	24	2.23	3	15.3	4.24	0.29
F00005470	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Ag_	@Al	@Ba	@Ca	@Cr	@Cu	@Fe	@K
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.01	0.01	5	0.01	1	0.5	0.01	0.01
Units	ppm	%	ppm	%	ppm	ppm	%	%
F00005471	0.03	1.73	41	2.36	3	1.5	4.37	0.52
F00005472	0.08	1.53	55	2.38	4	8.6	4.26	0.39
F00005473	0.03	1.74	63	2.20	4	<0.5	4.38	0.75
F00005474	0.05	1.64	74	2.26	5	<0.5	4.07	0.85
F00005475	0.04	1.68	49	3.00	3	1.1	3.83	0.67
F00005476	0.73	1.40	63	3.65	3	91.8	3.29	0.55
F00005477	0.34	0.88	63	3.08	6	11.3	4.24	0.36
F00005478	1.19	0.90	58	3.39	5	10.2	4.70	0.34
F00005479	0.05	0.91	31	3.16	5	4.2	4.26	0.20
F00005480	0.15	0.91	30	3.09	4	4.8	4.10	0.17
F00005481	0.07	0.89	43	2.80	4	1.7	4.80	0.22
F00005482	0.09	0.66	63	3.32	3	2.0	4.57	0.30
F00005483	0.06	0.78	62	2.44	5	1.5	4.34	0.34
F00005484	0.07	0.68	67	2.82	5	3.4	4.72	0.34
F00005485	0.09	0.93	36	2.43	3	2.5	4.64	0.31
F00005486	0.06	0.97	34	2.26	4	1.9	4.50	0.40
F00005487	0.11	0.61	41	2.04	5	2.9	4.02	0.20
F00005488	0.09	0.82	80	2.77	3	13.4	4.69	0.40
F00005489	0.04	0.92	52	2.51	3	1.9	4.49	0.34
F00005490	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005491	0.11	0.66	37	2.36	6	2.9	4.31	0.14
F00005492	0.04	0.67	78	3.35	3	1.0	4.17	0.28
F00005493	0.14	0.77	47	2.91	4	<0.5	4.56	0.19
F00005494	0.10	0.78	50	2.89	3	0.6	4.52	0.19
F00005495	<0.01	0.03	13	>15.0	<1	2.5	0.06	0.01
F00005496	0.97	1.01	38	2.40	4	3.9	4.43	0.13
F00005497	0.07	1.18	64	2.41	3	1.6	4.87	0.23
F00005498	0.10	0.56	92	2.62	4	3.0	4.58	0.19
F00005499	0.04	0.68	91	2.42	4	0.8	4.59	0.19
F00005500	0.22	0.25	37	1.90	5	1.0	4.56	0.08

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Li	@Mg	@Mn	@Na	@Ni	@P	@S	@Sr
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	1	0.01	2	0.01	0.5	0.01	0.01	0.5
Units	ppm	%	ppm	%	ppm	%	%	ppm
F00007181	12	0.67	372	0.05	1.2	0.05	0.02	16.1
F00007182	12	0.68	379	0.06	1.3	0.05	0.02	16.6
F00007183	12	0.66	369	0.06	1.3	0.05	0.02	16.3
F00007184	12	0.68	391	0.05	1.2	0.05	0.02	17.9
F00007185	<1	0.88	99	<0.01	<0.5	<0.01	<0.01	79.7
F00007186	14	0.82	469	0.06	0.9	0.05	0.05	21.2
F00007187	14	0.81	412	0.06	1.2	0.05	<0.01	16.0
F00007188	13	0.83	442	0.07	1.1	0.05	0.07	24.7
F00007189	12	0.73	371	0.06	1.0	0.05	0.03	19.6
F00007190	13	0.84	459	0.06	1.5	0.05	0.03	19.2
F00007191	12	0.77	419	0.07	1.1	0.05	0.16	23.8
F00007192	12	0.74	382	0.07	1.2	0.05	0.11	24.9
F00007193	10	0.69	344	0.07	1.5	0.05	0.03	22.6
F00007194	9	0.77	432	0.08	1.1	0.05	0.63	48.8
F00007195	8	0.78	448	0.08	1.2	0.05	0.67	49.7
F00007196	11	0.72	391	0.07	1.5	0.05	0.32	35.7
F00007197	10	0.78	393	0.07	1.2	0.05	0.25	35.3
F00007198	12	0.80	367	0.07	1.4	0.05	0.18	40.2
F00007199	8	0.74	378	0.08	1.2	0.06	1.17	52.7
F00007200	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005451	13	0.74	332	0.08	1.3	0.05	0.20	37.1
F00005452	15	0.79	403	0.08	1.3	0.05	0.45	43.9
F00005453	15	0.78	458	0.06	1.1	0.05	0.21	31.6
F00005454	11	0.67	396	0.08	1.3	0.05	0.21	37.8
F00005455	11	0.98	601	0.09	1.6	0.06	0.55	124
F00005456	14	0.86	484	0.08	1.2	0.05	0.58	45.5
F00005457	13	0.85	493	0.10	1.3	0.05	0.69	47.4
F00005458	19	0.82	432	0.04	1.1	0.05	0.05	15.7
F00005459	14	0.66	518	0.06	1.7	0.05	0.55	46.4
F00005460	33	0.96	498	0.06	1.5	0.05	0.02	21.4
F00005461	11	0.89	447	0.06	1.4	0.05	0.29	50.2
F00005462	28	0.85	377	0.04	1.2	0.05	0.07	12.6
F00005463	23	0.76	342	0.04	1.0	0.05	0.05	12.6
F00005464	19	0.79	373	0.05	1.0	0.05	0.05	17.8
F00005465	<1	0.70	102	<0.01	<0.5	<0.01	<0.01	81.0
F00005466	9	0.66	346	0.06	1.0	0.04	0.30	45.4
F00005467	8	0.65	335	0.05	1.4	0.04	0.30	44.3
F00005468	14	0.75	386	0.05	0.9	0.05	0.14	23.0
F00005469	16	0.68	357	0.03	1.2	0.05	0.05	15.4
F00005470	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Li	@Mg	@Mn	@Na	@Ni	@P	@S	@Sr
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	1	0.01	2	0.01	0.5	0.01	0.01	0.5
Units	ppm	%	ppm	%	ppm	%	%	ppm
F00005471	22	0.82	405	0.04	1.5	0.06	0.03	15.0
F00005472	17	0.85	404	0.05	1.4	0.05	0.06	24.6
F00005473	23	0.86	390	0.05	1.4	0.06	0.06	12.1
F00005474	25	0.81	384	0.06	1.5	0.06	0.06	14.0
F00005475	23	0.83	418	0.04	1.7	0.05	0.05	23.9
F00005476	16	0.69	449	0.02	3.5	0.06	0.39	26.6
F00005477	10	0.53	439	0.06	2.8	0.07	0.81	38.1
F00005478	10	0.53	474	0.06	3.3	0.08	1.34	38.8
F00005479	10	0.53	373	0.06	2.2	0.07	0.15	35.1
F00005480	9	0.50	342	0.06	1.6	0.07	0.17	28.9
F00005481	9	0.53	342	0.06	1.3	0.07	0.17	36.8
F00005482	11	0.62	434	0.06	1.4	0.08	0.79	61.5
F00005483	8	0.45	320	0.07	0.9	0.07	0.45	38.5
F00005484	9	0.54	385	0.08	1.0	0.06	0.24	57.5
F00005485	10	0.52	344	0.07	0.9	0.07	0.14	31.0
F00005486	11	0.49	311	0.07	1.1	0.07	0.14	19.8
F00005487	7	0.43	299	0.08	0.8	0.07	0.44	37.9
F00005488	13	0.57	397	0.08	0.9	0.07	0.47	53.9
F00005489	13	0.50	353	0.08	1.0	0.07	0.13	29.9
F00005490	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005491	12	0.50	406	0.07	1.2	0.07	0.42	32.9
F00005492	14	0.59	446	0.05	0.9	0.07	0.17	67.0
F00005493	11	0.64	439	0.07	0.9	0.07	0.15	57.1
F00005494	12	0.63	437	0.08	0.9	0.07	0.19	57.6
F00005495	<1	0.66	97	0.02	2.1	<0.01	<0.01	75.6
F00005496	10	0.58	367	0.12	1.0	0.07	0.12	45.8
F00005497	16	0.67	397	0.08	0.9	0.07	0.08	35.5
F00005498	9	0.56	437	0.09	1.0	0.07	0.37	87.7
F00005499	11	0.53	405	0.09	1.2	0.07	0.06	57.8
F00005500	3	0.45	402	0.11	1.3	0.08	1.18	83.7

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Ti	@V	@Zn	@Zr	@As	@Be	@Bi	@Cd
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.01	1	1	0.5	1	0.1	0.02	0.01
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00007181	0.08	16	42	70.0	<1	0.1	<0.02	0.07
F00007182	0.08	17	46	71.0	<1	0.1	<0.02	0.08
F00007183	0.08	16	45	72.4	<1	0.1	<0.02	0.09
F00007184	0.08	16	50	60.2	<1	0.1	<0.02	0.13
F00007185	<0.01	<1	<1	0.8	2	<0.1	<0.02	0.02
F00007186	0.08	16	51	63.9	<1	0.2	<0.02	0.16
F00007187	0.09	17	53	67.9	<1	0.2	<0.02	0.14
F00007188	0.09	20	51	67.4	<1	0.2	<0.02	0.13
F00007189	0.10	19	52	72.6	<1	0.1	<0.02	0.12
F00007190	0.10	18	52	70.6	<1	<0.1	<0.02	0.14
F00007191	0.09	19	39	65.4	<1	0.2	<0.02	0.11
F00007192	0.10	19	38	74.3	<1	0.2	<0.02	0.08
F00007193	0.10	23	34	67.9	<1	0.2	<0.02	0.05
F00007194	0.09	18	30	60.6	<1	0.3	0.12	0.06
F00007195	0.09	20	32	63.9	<1	0.2	0.14	0.07
F00007196	0.07	24	36	66.1	<1	0.2	0.07	0.11
F00007197	0.08	24	36	69.2	<1	0.3	0.06	0.08
F00007198	0.08	25	41	58.2	<1	0.2	<0.02	0.08
F00007199	0.07	19	29	59.5	<1	0.2	0.19	0.09
F00007200	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005451	0.10	27	41	75.0	<1	0.3	<0.02	0.07
F00005452	0.10	31	39	77.5	<1	0.3	0.17	0.09
F00005453	0.11	21	35	70.9	<1	0.2	0.64	0.12
F00005454	0.10	26	28	73.0	<1	0.1	<0.02	0.10
F00005455	0.09	38	36	119	<1	0.2	0.04	0.14
F00005456	0.12	23	36	67.5	<1	0.2	0.08	0.15
F00005457	0.12	24	36	73.0	<1	0.2	0.12	0.15
F00005458	0.10	19	46	53.1	<1	0.2	0.03	0.15
F00005459	0.09	24	50	68.0	<1	0.2	0.22	0.14
F00005460	0.16	16	56	50.0	<1	0.3	<0.02	0.15
F00005461	0.09	26	49	62.5	<1	0.2	<0.02	0.12
F00005462	0.16	18	52	60.8	<1	0.1	1.38	0.09
F00005463	0.15	17	47	62.9	<1	0.2	0.03	0.06
F00005464	0.12	19	40	66.4	<1	0.1	<0.02	0.06
F00005465	<0.01	<1	<1	<0.5	<1	<0.1	<0.02	<0.01
F00005466	0.07	19	28	51.7	<1	0.2	0.11	0.06
F00005467	0.07	20	29	51.1	<1	0.2	0.11	0.06
F00005468	0.10	18	36	62.3	<1	0.2	0.04	0.07
F00005469	0.08	13	50	48.5	<1	0.3	<0.02	0.04
F00005470	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Ti	@V	@Zn	@Zr	@As	@Be	@Bi	@Cd
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.01	1	1	0.5	1	0.1	0.02	0.01
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00005471	0.11	16	42	62.0	<1	0.1	<0.02	0.05
F00005472	0.11	20	37	52.4	<1	0.1	<0.02	0.08
F00005473	0.15	21	35	56.0	<1	0.1	<0.02	0.05
F00005474	0.15	21	40	65.6	<1	0.1	<0.02	0.07
F00005475	0.13	15	36	61.9	<1	0.2	<0.02	0.07
F00005476	0.09	16	56	83.9	<1	0.4	0.16	0.26
F00005477	0.10	25	30	69.8	<1	0.2	0.15	0.07
F00005478	0.10	24	30	65.1	<1	0.3	0.63	0.08
F00005479	0.09	27	29	61.4	<1	0.2	0.03	0.07
F00005480	0.08	26	25	61.0	<1	0.3	0.42	0.05
F00005481	0.09	30	29	68.2	<1	0.3	0.03	0.06
F00005482	0.09	28	25	82.3	<1	0.3	0.08	0.07
F00005483	0.10	28	25	79.2	<1	0.4	0.08	0.05
F00005484	0.10	30	30	77.4	<1	0.2	0.05	0.08
F00005485	0.11	24	35	82.6	<1	0.2	0.10	0.04
F00005486	0.11	22	35	98.5	<1	0.2	0.03	0.03
F00005487	0.09	22	26	91.2	<1	0.2	0.16	0.04
F00005488	0.11	29	36	101	<1	0.3	0.07	0.05
F00005489	0.10	25	34	88.5	3	0.3	0.03	0.03
F00005490	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005491	0.07	30	28	61.7	1	0.3	0.04	0.03
F00005492	0.08	27	35	62.3	<1	0.6	0.06	0.06
F00005493	0.08	28	37	69.8	<1	0.5	0.07	0.06
F00005494	0.09	28	38	76.5	<1	0.4	0.06	0.06
F00005495	<0.01	<1	<1	0.9	<1	<0.1	<0.02	0.01
F00005496	0.10	27	48	74.2	<1	0.4	0.83	0.06
F00005497	0.10	26	52	84.8	<1	0.5	0.03	0.05
F00005498	0.09	35	45	83.5	<1	0.3	0.06	0.09
F00005499	0.10	31	28	75.7	<1	0.4	<0.02	0.05
F00005500	0.08	36	20	61.7	<1	0.2	0.28	0.08

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Ce	@Co	@Cs	@Ga	@Ge	@Hf	@Hg	@In
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.05	0.1	0.05	0.1	0.1	0.05	0.01	0.02
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00007181	69.7	4.8	0.16	8.7	0.2	1.74	<0.01	0.04
F00007182	67.4	4.9	0.15	9.4	0.2	1.75	<0.01	0.05
F00007183	67.0	4.7	0.14	9.0	0.2	1.81	<0.01	0.05
F00007184	65.2	4.8	0.14	9.4	0.2	1.52	<0.01	0.04
F00007185	1.00	0.5	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00007186	66.4	5.1	0.22	10.3	0.2	1.54	0.01	0.04
F00007187	68.6	5.1	0.56	11.0	0.2	1.73	<0.01	0.04
F00007188	65.7	5.1	0.38	11.8	0.2	1.73	0.01	0.06
F00007189	64.5	4.4	0.43	11.5	0.2	1.79	0.01	0.05
F00007190	65.0	5.3	0.63	12.7	0.2	1.76	0.01	0.05
F00007191	63.6	5.1	0.49	12.2	0.2	1.60	<0.01	0.06
F00007192	64.0	5.1	0.39	12.0	0.2	1.83	0.01	0.06
F00007193	65.3	5.2	0.37	12.1	0.2	1.75	<0.01	0.06
F00007194	59.2	4.5	0.53	9.3	0.2	1.59	<0.01	0.06
F00007195	58.5	4.8	0.58	9.5	0.2	1.62	<0.01	0.07
F00007196	61.0	5.5	0.61	11.4	0.2	1.62	<0.01	0.07
F00007197	62.0	5.7	0.60	12.4	0.2	1.72	<0.01	0.07
F00007198	65.4	5.3	0.49	12.7	0.2	1.47	<0.01	0.06
F00007199	54.1	5.3	0.81	9.2	0.2	1.53	<0.01	0.07
F00007200	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005451	63.0	5.0	1.14	12.5	0.2	1.88	0.02	0.08
F00005452	60.3	5.1	1.21	12.2	0.2	1.93	<0.01	0.09
F00005453	61.3	4.9	0.83	10.6	0.2	1.80	0.03	0.05
F00005454	57.2	4.5	0.44	9.6	0.2	1.82	<0.01	0.05
F00005455	58.7	5.3	1.38	9.0	0.2	2.96	<0.01	0.10
F00005456	58.5	4.7	0.99	10.4	0.2	1.71	<0.01	0.08
F00005457	60.8	5.0	1.02	10.2	0.2	1.82	<0.01	0.10
F00005458	63.2	5.1	0.68	12.7	0.2	1.37	<0.01	0.06
F00005459	56.6	5.2	0.99	10.8	0.2	1.72	<0.01	0.10
F00005460	56.0	5.2	1.17	12.9	0.3	1.24	<0.01	0.03
F00005461	61.1	5.3	0.64	13.2	0.2	1.64	0.01	0.08
F00005462	63.9	5.4	1.19	12.3	0.2	1.53	<0.01	0.04
F00005463	66.9	5.1	1.32	11.4	0.2	1.59	<0.01	0.03
F00005464	66.9	4.6	0.95	12.0	0.2	1.74	<0.01	0.05
F00005465	0.95	0.6	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00005466	53.0	4.2	0.71	8.7	0.2	1.35	<0.01	0.05
F00005467	52.6	4.3	0.76	9.0	0.2	1.36	<0.01	0.05
F00005468	65.9	4.8	0.90	10.9	0.2	1.56	<0.01	0.04
F00005469	64.3	5.2	0.44	9.5	0.2	1.21	<0.01	0.03
F00005470	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Ce	@Co	@Cs	@Ga	@Ge	@Hf	@Hg	@In
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.05	0.1	0.05	0.1	0.1	0.05	0.01	0.02
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00005471	65.5	5.2	1.03	11.5	0.2	1.54	<0.01	0.04
F00005472	57.3	4.9	0.73	13.0	0.2	1.31	<0.01	0.07
F00005473	61.1	5.1	1.16	13.8	0.2	1.38	<0.01	0.05
F00005474	62.3	4.8	1.07	13.7	0.2	1.56	<0.01	0.06
F00005475	64.0	4.8	1.38	10.8	0.2	1.62	<0.01	0.03
F00005476	47.5	6.1	1.36	8.3	0.2	2.02	<0.01	0.04
F00005477	54.3	5.8	0.91	9.5	0.2	1.77	<0.01	0.08
F00005478	53.4	7.3	0.92	9.3	0.2	1.69	<0.01	0.08
F00005479	59.2	5.4	0.53	10.3	0.2	1.59	<0.01	0.05
F00005480	57.0	5.5	0.50	10.3	0.2	1.59	<0.01	0.06
F00005481	61.8	5.0	0.62	10.1	0.2	1.75	0.01	0.06
F00005482	46.3	5.5	1.20	8.4	0.2	2.09	<0.01	0.06
F00005483	59.9	5.0	1.04	9.5	0.2	2.08	<0.01	0.06
F00005484	57.4	5.4	1.16	9.5	0.2	1.96	<0.01	0.07
F00005485	65.5	5.5	0.58	9.4	0.2	2.12	<0.01	0.06
F00005486	65.9	5.3	0.78	9.7	0.2	2.44	<0.01	0.05
F00005487	60.5	5.1	0.58	7.8	0.2	2.30	0.03	0.05
F00005488	62.5	5.4	1.19	10.2	0.2	2.53	0.01	0.10
F00005489	66.0	5.4	1.08	10.9	0.2	2.25	0.01	0.08
F00005490	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005491	67.7	5.2	0.69	9.4	0.2	1.65	0.02	0.08
F00005492	64.3	4.7	1.70	9.6	0.2	1.65	0.02	0.09
F00005493	58.9	5.1	0.87	9.9	0.2	1.80	0.02	0.09
F00005494	58.4	5.6	0.90	9.9	0.2	2.01	0.01	0.09
F00005495	1.03	1.3	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00005496	61.0	5.0	0.37	10.6	0.2	1.93	<0.01	0.08
F00005497	61.2	5.4	0.94	12.2	0.2	2.17	<0.01	0.09
F00005498	54.0	5.3	1.13	9.2	0.2	2.21	<0.01	0.09
F00005499	60.6	4.6	1.18	10.1	0.2	2.01	<0.01	0.08
F00005500	38.0	8.0	0.64	5.2	0.2	1.59	0.02	0.06

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@La	@Lu	@Mo	@Nb	@Pb	@Rb	@Sb	@Sc
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.01	0.05	0.05	0.2	0.2	0.05	0.1
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00007181	25.7	0.39	0.74	1.39	0.4	2.3	0.08	2.6
F00007182	24.7	0.40	0.76	1.28	0.4	2.0	0.09	2.9
F00007183	24.7	0.41	0.71	1.39	0.4	1.9	0.09	2.8
F00007184	24.4	0.38	0.72	1.21	0.4	1.9	0.08	2.9
F00007185	1.1	0.02	0.09	0.07	<0.2	0.2	<0.05	0.3
F00007186	24.7	0.38	0.60	1.12	0.5	2.6	0.10	3.0
F00007187	25.8	0.39	0.64	1.20	0.3	5.4	0.06	3.0
F00007188	24.9	0.38	0.86	1.36	0.7	4.9	0.11	4.1
F00007189	23.9	0.38	0.78	1.26	0.7	7.4	0.10	3.6
F00007190	24.1	0.43	0.62	1.31	0.7	9.6	0.09	4.4
F00007191	23.7	0.37	0.75	1.31	0.7	6.4	0.07	4.6
F00007192	23.8	0.44	0.87	1.59	1.2	5.2	0.05	4.4
F00007193	24.5	0.37	1.26	1.47	0.7	5.1	<0.05	4.5
F00007194	22.2	0.35	0.95	2.61	2.9	5.6	<0.05	4.7
F00007195	21.8	0.35	1.07	2.37	3.3	5.8	<0.05	4.9
F00007196	23.2	0.34	0.90	1.79	2.3	4.8	<0.05	5.7
F00007197	23.4	0.37	1.21	1.61	2.9	6.0	<0.05	5.5
F00007198	24.6	0.35	0.85	1.72	1.2	4.8	<0.05	5.1
F00007199	20.4	0.30	0.86	2.72	3.5	6.4	<0.05	5.1
F00007200	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005451	23.7	0.37	0.88	2.20	1.3	10.3	<0.05	6.1
F00005452	22.7	0.36	1.06	1.82	3.3	12.2	<0.05	6.6
F00005453	23.1	0.45	0.86	1.66	1.7	14.9	0.06	4.5
F00005454	21.5	0.38	0.87	1.97	1.1	7.0	<0.05	4.3
F00005455	22.4	0.41	0.48	2.25	3.1	11.4	<0.05	6.9
F00005456	22.1	0.37	1.09	1.70	2.0	13.3	<0.05	5.9
F00005457	23.0	0.37	1.10	1.68	2.4	12.8	0.07	6.1
F00005458	23.8	0.44	0.87	1.44	0.7	11.6	<0.05	4.0
F00005459	22.1	0.40	2.12	1.60	4.2	10.3	<0.05	5.9
F00005460	20.5	0.60	0.70	1.28	0.9	27.2	<0.05	3.0
F00005461	22.6	0.46	1.06	1.60	1.7	9.2	<0.05	5.8
F00005462	23.7	0.58	0.83	1.39	1.0	26.1	<0.05	3.8
F00005463	25.0	0.59	0.80	1.29	0.7	26.0	<0.05	3.2
F00005464	24.9	0.60	0.85	1.66	0.9	16.3	<0.05	3.8
F00005465	1.1	0.02	0.07	0.07	<0.2	<0.2	0.07	0.2
F00005466	20.1	0.35	0.85	1.65	2.6	5.9	<0.05	3.8
F00005467	20.5	0.36	1.00	1.78	3.0	6.2	<0.05	3.9
F00005468	24.4	0.49	0.58	1.66	1.1	15.2	<0.05	3.3
F00005469	24.0	0.51	0.69	1.26	0.6	9.0	0.05	2.5
F00005470	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@La	@Lu	@Mo	@Nb	@Pb	@Rb	@Sb	@Sc
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.01	0.05	0.05	0.2	0.2	0.05	0.1
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00005471	24.4	0.62	0.62	1.34	0.7	18.4	0.05	3.3
F00005472	21.1	0.48	0.80	1.39	1.0	10.3	<0.05	5.0
F00005473	22.7	0.53	0.73	1.43	0.5	19.3	<0.05	4.6
F00005474	23.0	0.54	0.71	1.30	0.6	21.4	0.08	4.8
F00005475	23.7	0.55	0.59	1.59	1.0	23.8	<0.05	3.2
F00005476	19.6	0.43	5.43	1.05	5.3	19.2	0.24	2.9
F00005477	20.8	0.41	1.76	1.73	4.2	10.7	<0.05	6.4
F00005478	20.7	0.39	2.29	1.62	8.1	10.9	0.06	6.4
F00005479	22.0	0.51	0.98	1.90	1.3	6.8	<0.05	5.0
F00005480	21.8	0.47	0.87	1.92	3.7	6.0	0.10	5.2
F00005481	23.5	0.56	0.88	2.02	1.6	8.1	<0.05	4.9
F00005482	18.2	0.38	0.75	1.62	1.8	11.1	<0.05	5.8
F00005483	22.6	0.41	1.05	1.67	2.4	11.8	<0.05	5.5
F00005484	22.4	0.41	0.93	1.97	4.1	12.1	<0.05	6.0
F00005485	26.3	0.68	0.70	2.48	6.7	10.0	0.06	4.4
F00005486	25.0	0.63	0.93	2.14	1.4	12.9	0.06	4.5
F00005487	22.7	0.46	1.29	2.36	6.6	6.3	0.06	4.6
F00005488	24.6	0.46	0.87	1.88	2.2	13.2	<0.05	7.2
F00005489	25.2	0.47	0.87	1.93	1.6	11.4	<0.05	6.0
F00005490	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005491	26.9	0.34	1.63	1.32	1.4	5.3	0.09	5.9
F00005492	25.1	0.38	0.86	2.00	1.7	11.3	<0.05	6.8
F00005493	22.7	0.43	0.91	2.24	2.2	6.6	<0.05	6.5
F00005494	22.8	0.45	0.89	2.40	2.3	6.7	<0.05	6.9
F00005495	1.1	0.02	<0.05	0.07	0.5	<0.2	<0.05	0.4
F00005496	23.1	0.51	0.70	1.94	10.2	3.6	0.16	5.9
F00005497	22.2	0.55	1.09	1.81	2.3	8.0	<0.05	7.3
F00005498	21.4	0.42	1.10	2.56	4.0	7.2	<0.05	7.3
F00005499	23.3	0.41	1.09	2.22	1.8	7.5	<0.05	7.3
F00005500	14.9	0.27	0.70	2.12	6.1	3.4	<0.05	4.6

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Se	@Sn	@Ta	@Tb	@Te	@Th	@Tl	@U
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	1	0.3	0.05	0.02	0.05	0.1	0.02	0.05
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00007181	<1	<0.3	<0.05	1.52	<0.05	2.9	<0.02	0.30
F00007182	<1	<0.3	<0.05	1.46	<0.05	2.8	<0.02	0.30
F00007183	<1	<0.3	<0.05	1.46	<0.05	2.8	<0.02	0.32
F00007184	<1	<0.3	<0.05	1.46	<0.05	2.8	<0.02	0.27
F00007185	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.09
F00007186	<1	<0.3	<0.05	1.49	<0.05	2.8	<0.02	0.28
F00007187	<1	<0.3	<0.05	1.55	<0.05	3.0	0.05	0.31
F00007188	<1	0.4	<0.05	1.38	<0.05	2.7	0.03	0.26
F00007189	<1	0.4	<0.05	1.44	<0.05	2.8	0.05	0.24
F00007190	<1	0.5	<0.05	1.55	<0.05	2.8	0.06	0.25
F00007191	<1	0.6	<0.05	1.38	<0.05	2.6	0.04	0.24
F00007192	<1	0.5	<0.05	1.46	<0.05	2.6	0.03	0.27
F00007193	<1	0.6	<0.05	1.29	<0.05	2.5	0.03	0.24
F00007194	<1	0.6	<0.05	1.25	1.08	2.4	0.04	0.22
F00007195	<1	0.7	<0.05	1.24	1.35	2.4	0.04	0.22
F00007196	<1	0.8	<0.05	1.36	0.44	2.3	0.04	0.23
F00007197	<1	0.8	<0.05	1.37	0.83	2.5	0.05	0.25
F00007198	<1	0.7	<0.05	1.44	0.08	2.5	0.04	0.23
F00007199	<1	0.8	<0.05	1.08	1.92	2.2	0.06	0.24
F00007200	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005451	<1	1.3	<0.05	1.17	0.07	2.3	0.07	0.25
F00005452	<1	1.4	<0.05	1.12	0.20	2.2	0.09	0.25
F00005453	<1	0.6	<0.05	1.46	0.27	2.6	0.10	0.27
F00005454	<1	0.7	<0.05	1.23	0.06	2.4	0.05	0.27
F00005455	<1	1.5	<0.05	0.96	0.16	2.4	0.09	0.40
F00005456	<1	1.1	<0.05	1.19	0.65	2.4	0.09	0.28
F00005457	<1	1.1	<0.05	1.18	0.82	2.4	0.08	0.28
F00005458	<1	0.5	<0.05	1.53	<0.05	2.8	0.07	0.28
F00005459	<1	1.5	<0.05	1.23	2.44	2.0	0.10	0.25
F00005460	<1	0.5	<0.05	1.81	<0.05	2.7	0.16	0.26
F00005461	<1	1.1	<0.05	1.50	0.06	2.6	0.06	0.26
F00005462	<1	0.6	<0.05	1.86	0.25	3.0	0.15	0.29
F00005463	<1	0.5	<0.05	1.91	<0.05	3.1	0.16	0.28
F00005464	<1	0.5	<0.05	1.94	<0.05	3.0	0.10	0.31
F00005465	<1	<0.3	<0.05	0.03	<0.05	<0.1	<0.02	0.08
F00005466	<1	0.6	<0.05	1.22	0.67	2.2	0.04	0.22
F00005467	<1	0.7	<0.05	1.23	0.77	2.3	0.05	0.22
F00005468	<1	0.4	<0.05	1.68	<0.05	2.8	0.12	0.26
F00005469	<1	<0.3	<0.05	1.64	<0.05	2.9	0.07	0.26
F00005470	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@Se	@Sn	@Ta	@Tb	@Te	@Th	@Tl	@U
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	1	0.3	0.05	0.02	0.05	0.1	0.02	0.05
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
F00005471	<1	0.4	<0.05	1.96	<0.05	3.1	0.13	0.29
F00005472	<1	0.8	<0.05	1.54	0.06	2.7	0.06	0.24
F00005473	<1	0.9	<0.05	1.68	<0.05	3.1	0.10	0.24
F00005474	<1	1.1	<0.05	1.71	<0.05	3.1	0.11	0.27
F00005475	<1	0.6	<0.05	1.72	<0.05	3.0	0.16	0.25
F00005476	<1	0.6	<0.05	1.13	0.42	2.2	0.19	0.32
F00005477	<1	1.1	<0.05	1.30	1.38	2.3	0.08	0.25
F00005478	<1	1.1	<0.05	1.28	6.45	2.2	0.08	0.24
F00005479	<1	0.8	<0.05	1.65	0.12	2.7	0.05	0.26
F00005480	<1	0.7	<0.05	1.55	0.06	2.5	0.04	0.26
F00005481	<1	0.7	<0.05	1.73	0.14	2.8	0.06	0.32
F00005482	<1	1.1	<0.05	0.98	0.39	2.1	0.08	0.29
F00005483	<1	0.9	<0.05	1.24	0.12	2.5	0.08	0.39
F00005484	<1	1.1	<0.05	1.19	0.06	2.2	0.08	0.31
F00005485	<1	0.6	<0.05	1.89	0.06	2.8	0.07	0.61
F00005486	<1	0.6	<0.05	1.76	<0.05	2.6	0.08	0.37
F00005487	<1	0.6	<0.05	1.41	0.33	2.4	0.04	0.35
F00005488	<1	1.5	<0.05	1.33	0.09	2.4	0.09	0.33
F00005489	<1	1.2	<0.05	1.47	<0.05	2.5	0.09	0.31
F00005490	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00005491	<1	1.1	<0.05	1.27	0.16	2.0	0.05	0.24
F00005492	<1	1.3	<0.05	1.27	<0.05	2.1	0.09	0.25
F00005493	<1	1.0	<0.05	1.40	0.51	2.3	0.06	0.30
F00005494	<1	1.0	<0.05	1.43	0.45	2.3	0.05	0.32
F00005495	<1	<0.3	<0.05	0.04	<0.05	<0.1	<0.02	0.09
F00005496	<1	0.9	<0.05	1.67	9.95	2.6	0.03	0.34
F00005497	<1	1.3	<0.05	1.70	0.27	2.6	0.06	0.38
F00005498	<1	1.4	<0.05	1.18	0.34	2.2	0.06	0.32
F00005499	<1	1.3	<0.05	1.20	<0.05	2.3	0.06	0.31
F00005500	<1	0.8	<0.05	0.71	0.58	1.6	0.03	0.26

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00007181	0.3	26.8	2.7
F00007182	0.3	26.1	2.7
F00007183	0.3	26.1	2.7
F00007184	0.3	25.5	2.6
F00007185	<0.1	2.09	0.1
F00007186	0.4	27.5	2.6
F00007187	0.6	27.1	2.8
F00007188	1.0	25.2	2.6
F00007189	1.5	26.4	2.7
F00007190	2.6	29.0	3.0
F00007191	1.4	26.0	2.6
F00007192	1.0	29.4	3.0
F00007193	1.6	24.2	2.6
F00007194	1.6	23.5	2.4
F00007195	1.8	23.4	2.4
F00007196	2.3	27.7	2.4
F00007197	1.2	26.0	2.6
F00007198	1.4	25.5	2.4
F00007199	1.1	19.8	2.1
F00007200	N.A.	N.A.	N.A.
F00005451	5.9	22.3	2.5
F00005452	1.5	20.8	2.4
F00005453	2.0	29.9	3.1
F00005454	2.7	25.8	2.7
F00005455	4.2	19.5	2.7
F00005456	1.8	25.1	2.6
F00005457	2.0	24.6	2.7
F00005458	0.4	33.7	3.2
F00005459	0.5	28.1	2.8
F00005460	0.7	48.2	4.4
F00005461	1.6	31.7	3.3
F00005462	0.6	46.9	4.3
F00005463	0.4	46.6	4.2
F00005464	0.7	46.9	4.3
F00005465	<0.1	2.13	0.1
F00005466	1.7	24.1	2.5
F00005467	1.3	24.7	2.5
F00005468	1.1	36.4	3.5
F00005469	0.7	40.2	3.8
F00005470	N.A.	N.A.	N.A.

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .

Final : VC171632R Order: Goldlund Project 182 samples

Report File No.: 0000023476

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00005471	1.5	49.2	4.6
F00005472	1.2	37.5	3.5
F00005473	2.2	40.8	3.9
F00005474	1.8	40.1	3.8
F00005475	1.1	40.6	4.0
F00005476	2.2	29.0	2.9
F00005477	2.8	28.5	2.8
F00005478	3.1	27.6	2.7
F00005479	1.5	36.7	3.6
F00005480	1.5	37.3	3.3
F00005481	3.4	41.4	4.1
F00005482	1.8	21.5	2.5
F00005483	2.3	24.0	2.8
F00005484	4.5	22.8	2.7
F00005485	2.0	44.6	4.8
F00005486	1.6	42.4	4.4
F00005487	5.2	29.3	3.2
F00005488	3.3	26.3	3.0
F00005489	1.0	29.4	3.2
F00005490	N.A.	N.A.	N.A.
F00005491	0.8	23.9	2.3
F00005492	16.5	24.8	2.7
F00005493	7.5	28.7	3.0
F00005494	5.8	30.8	3.2
F00005495	<0.1	2.12	0.1
F00005496	2.2	35.5	3.5
F00005497	1.1	36.5	3.8
F00005498	6.8	23.8	2.8
F00005499	2.1	24.6	2.7
F00005500	6.5	14.6	1.8

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was (were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativity of the goods and strictly relate to the sample (s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law .