Certificate of Analysis
Work Order : VC171019R
[Report File No.: 0000022535]

Date: May 18, 2017

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

P.O. No.: Goldlund Project 220 samples
Project No.: -
Samples: 80
Received: Mar 27, 2017
Pages: Page 1 to 15
(Inclusive of Cover Sheet)

Methods Summary

No. Of Samples	Method Code	Description
76	DUPS	
76	GE_IC14A	Aqua Regia digestion/ICP-AES finish
76	GE_IC14M	Aqua Regia digestion/ICP-MS finish

Storage: Pulp & Reject

REJECT STORAGE	:	STORE
PULP STORAGE	:	STORE

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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	%	%
F00004988	0.04	1.41	70	1.48	10	8.6	4.47	0.64
F00004989	0.04	1.15	76	1.43	11	7.2	4.25	0.70
F00004990	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004991	0.03	1.18	39	1.50	10	4.8	4.22	0.66
F00004992	0.05	1.42	122	1.94	10	6.6	4.46	0.94
F00004993	0.12	1.77	60	1.50	9	15.4	4.25	0.97
F00004994	0.07	3.02	97	2.33	9	21.8	4.34	1.15
F00004995	0.04	1.69	58	1.76	11	3.9	4.24	0.66
F00004996	0.07	0.90	22	1.44	13	21.7	4.39	0.16
F00004997	0.03	0.95	17	1.90	11	2.3	4.14	0.09
F00004998	0.04	0.96	18	1.93	14	2.1	4.20	0.09
F00004999	0.03	0.91	12	2.54	12	4.8	3.66	0.04
F00005000	0.02	1.04	12	2.84	10	3.5	3.89	0.05
F00008001	0.03	0.95	13	2.30	11	5.0	4.01	0.04
F00008002	0.03	0.99	14	2.48	11	5.8	3.89	0.04
F00008003	0.02	1.08	13	2.68	9	<0.5	3.82	0.05
F00008004	0.03	0.96	11	2.64	9	6.1	3.65	0.04
F00008005	0.03	1.12	14	2.52	10	1.2	4.59	0.04
F00008006	0.03	1.17	15	2.44	10	<0.5	4.91	0.04
F00008007	0.03	1.33	18	2.27	10	<0.5	4.68	0.04
F00008008	0.03	1.40	21	2.07	10	6.2	4.74	0.10
F00008009	0.04	1.19	25	2.64	10	0.6	4.45	0.18
F00008010	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008011	0.03	1.01	15	2.53	11	0.8	4.39	0.05
F00008012	<0.01	1.15	22	2.60	14	<0.5	4.59	0.12
F00008013	0.03	1.12	22	2.39	13	1.4	4.41	0.11
F00008014	0.02	1.01	34	2.64	7	<0.5	4.56	0.26
F00008015	0.04	0.98	43	3.08	7	<0.5	4.58	0.30
F00008016	0.05	1.24	36	2.48	10	2.3	4.45	0.33
F00008017	0.03	1.41	27	2.70	8	4.0	4.52	0.37
F00008018	0.03	1.34	44	2.48	7	1.0	4.50	0.61
F00008019	0.04	0.96	50	2.58	7	1.6	4.36	0.48
F00008020	<0.01	0.02	14	>15.0	1	<0.5	0.08	0.01
F00008021	0.02	1.34	71	2.86	7	<0.5	4.72	0.92
F00008022	0.02	1.46	62	2.45	6	5.7	4.40	0.89
F00008023	0.04	1.27	60	2.51	8	8.1	4.62	0.57
F00008024	0.05	1.37	127	2.48	7	12.2	4.74	0.71
F00008025	0.03	1.50	73	2.04	9	8.6	4.69	0.76
F00008026	0.04	1.45	71	2.01	8	8.1	4.53	0.73
F00008027	0.07	1.18	67	2.96	8	11.1	4.67	0.46

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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	%	%
F00008028	0.03	1.44	57	2.41	8	3.4	5.14	0.54
F00008029	0.03	1.44	66	2.40	8	3.8	4.55	0.78
F00008030	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008031	0.09	1.19	47	3.41	5	14.1	4.94	0.34
F00008032	0.02	1.38	45	2.63	6	5.0	4.72	0.39
F00008033	0.03	1.50	42	3.11	5	4.0	4.62	0.54
F00008034	0.03	1.33	65	3.20	40	4.9	4.42	0.40
F00008035	0.03	1.96	163	4.42	188	6.1	5.28	0.69
F00008036	0.03	1.12	39	3.13	6	0.7	4.32	0.28
F00008037	0.04	1.07	38	2.97	7	0.7	4.21	0.27
F00008038	0.03	1.33	35	2.23	7	1.0	4.46	0.34
F00008039	0.02	1.40	41	2.24	7	1.1	4.16	0.50
F00008040	0.07	1.21	46	2.59	6	11.3	4.40	0.36
F00008041	0.04	1.47	36	2.06	6	6.2	4.44	0.59
F00008042	0.03	1.38	30	2.29	7	4.3	4.53	0.49
F00008043	0.03	1.37	28	2.85	6	3.2	4.37	0.34
F00008044	0.03	1.39	35	2.36	6	3.1	4.38	0.58
F00008045	<0.01	1.13	37	2.33	6	4.6	4.10	0.35
F00008046	0.05	1.37	39	2.31	6	2.0	4.48	0.56
F00008047	0.05	1.29	47	2.29	6	4.4	4.17	0.56
F00008048	0.05	1.49	110	1.95	7	11.1	4.28	0.81
F00008049	0.04	1.45	151	2.14	7	6.3	3.86	0.85
F00008050	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008051	0.05	0.92	62	2.71	7	2.6	4.44	0.39
F00008052	0.04	0.94	63	2.82	7	2.9	4.63	0.39
F00008053	0.07	1.40	44	2.14	6	17.1	4.37	0.67
F00008054	0.05	1.64	49	2.31	6	4.4	4.51	0.79
F00008055	<0.01	0.03	15	>15.0	1	1.1	0.08	<0.01
F00008056	0.12	1.55	53	2.38	7	8.0	4.51	0.79
F00008057	0.05	1.45	45	1.75	9	7.2	4.60	0.47
F00008058	0.10	1.57	59	1.66	7	8.9	4.83	0.54
F00008059	0.13	1.66	96	2.22	7	34.9	5.06	0.83
F00008060	0.05	1.50	106	1.83	7	4.5	4.57	0.72
F00008061	0.07	2.11	194	2.78	16	22.6	6.00	1.02
F00008062	0.12	2.37	91	6.22	48	82.5	7.45	0.25
F00008063	0.15	1.91	21	4.93	45	83.4	6.05	0.03
F00008064	0.22	2.00	30	5.54	52	86.0	6.60	0.04
F00008065	0.18	2.27	14	3.33	36	99.5	6.73	0.01
F00008066	0.14	2.14	15	2.03	29	73.8	7.20	<0.01
F00008067	0.07	1.76	12	3.65	27	40.9	5.93	0.01

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00004988	18	0.64	317	0.07	1.7	0.05	0.03	19.2
F00004989	18	0.53	341	0.05	1.8	0.05	0.10	13.4
F00004990	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004991	20	0.56	353	0.05	1.6	0.05	0.04	12.5
F00004992	25	0.72	430	0.06	1.9	0.05	0.13	15.7
F00004993	25	0.64	363	0.11	1.8	0.05	0.05	24.1
F00004994	27	0.71	371	0.23	1.9	0.05	0.04	66.7
F00004995	21	0.68	343	0.07	1.9	0.05	<0.01	17.0
F00004996	9	0.41	321	0.05	2.0	0.05	0.01	12.8
F00004997	11	0.40	336	0.05	1.9	0.05	0.03	13.6
F00004998	10	0.41	344	0.04	2.0	0.05	0.03	13.6
F00004999	17	0.34	345	0.05	1.7	0.05	<0.01	14.3
F00005000	22	0.37	326	0.05	1.4	0.05	<0.01	17.7
F00008001	16	0.37	361	0.05	1.9	0.05	0.06	13.8
F00008002	19	0.36	355	0.05	1.7	0.05	0.05	14.7
F00008003	26	0.36	291	0.05	1.8	0.05	0.02	20.2
F00008004	23	0.37	336	0.05	1.7	0.06	<0.01	15.6
F00008005	29	0.46	460	0.05	1.4	0.06	<0.01	14.5
F00008006	19	0.56	422	0.05	1.3	0.07	0.02	13.8
F00008007	22	0.64	408	0.04	1.6	0.07	0.03	12.7
F00008008	19	0.70	406	0.05	1.4	0.07	0.02	11.6
F00008009	17	0.64	448	0.05	1.5	0.07	0.03	17.2
F00008010	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008011	15	0.48	425	0.04	1.6	0.07	0.04	13.3
F00008012	17	0.64	448	0.04	4.4	0.07	0.01	17.8
F00008013	17	0.60	417	0.04	3.7	0.07	0.02	17.2
F00008014	20	0.50	396	0.04	1.3	0.07	0.04	18.2
F00008015	15	0.59	444	0.05	1.3	0.07	0.14	38.0
F00008016	21	0.59	376	0.04	1.1	0.07	0.12	17.6
F00008017	20	0.66	437	0.04	1.3	0.07	0.06	12.6
F00008018	26	0.61	426	0.04	1.1	0.06	0.05	14.6
F00008019	22	0.58	403	0.05	1.4	0.06	0.21	31.9
F00008020	<1	0.52	106	<0.01	<0.5	<0.01	<0.01	84.8
F00008021	30	0.66	447	0.04	1.4	0.07	0.06	29.0
F00008022	28	0.59	417	0.04	1.0	0.07	0.09	12.4
F00008023	25	0.60	439	0.05	1.5	0.07	0.21	23.8
F00008024	24	0.62	427	0.05	1.8	0.07	0.14	21.9
F00008025	26	0.63	419	0.04	1.6	0.07	0.10	11.1
F00008026	24	0.61	416	0.04	1.5	0.07	0.11	10.7
F00008027	19	0.80	484	0.05	1.2	0.07	0.40	49.9

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00008028	24	0.70	468	0.05	1.5	0.07	0.06	12.2
F00008029	26	0.61	410	0.04	1.3	0.07	0.11	12.9
F00008030	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008031	16	0.65	508	0.05	1.6	0.07	0.17	33.2
F00008032	21	0.61	422	0.04	1.5	0.07	0.08	15.2
F00008033	23	0.74	463	0.03	1.4	0.07	0.05	18.2
F00008034	22	0.91	432	0.04	8.9	0.08	0.07	33.1
F00008035	44	2.49	699	0.04	51.5	0.13	0.09	134
F00008036	18	0.82	430	0.04	1.3	0.07	0.10	47.9
F00008037	16	0.80	408	0.04	1.6	0.07	0.10	45.5
F00008038	19	0.68	383	0.04	1.4	0.07	0.03	12.3
F00008039	22	0.68	395	0.04	1.2	0.07	0.03	10.6
F00008040	19	0.75	396	0.05	1.6	0.08	0.15	31.4
F00008041	25	0.70	359	0.05	1.4	0.07	0.03	9.5
F00008042	24	0.67	377	0.04	1.3	0.07	0.03	12.4
F00008043	23	0.68	387	0.04	1.3	0.07	0.04	19.1
F00008044	26	0.68	360	0.05	1.2	0.07	0.09	10.4
F00008045	20	0.61	369	0.05	1.2	0.07	0.07	15.7
F00008046	26	0.71	400	0.05	1.4	0.07	0.06	13.0
F00008047	27	0.72	376	0.04	1.3	0.07	0.09	12.7
F00008048	36	0.80	402	0.06	2.3	0.08	0.06	15.4
F00008049	35	0.78	418	0.06	2.8	0.08	0.06	21.6
F00008050	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008051	19	0.71	404	0.06	1.7	0.07	0.18	51.9
F00008052	20	0.74	419	0.06	1.5	0.08	0.20	55.8
F00008053	31	0.74	399	0.06	1.4	0.07	0.03	12.0
F00008054	41	0.85	398	0.05	1.4	0.07	0.12	14.5
F00008055	<1	0.94	111	0.02	0.8	<0.01	0.01	84.1
F00008056	35	0.84	415	0.05	1.9	0.07	0.13	11.0
F00008057	30	0.80	393	0.05	1.9	0.08	0.07	7.8
F00008058	29	0.82	374	0.05	1.7	0.07	0.15	10.3
F00008059	34	0.79	408	0.06	2.0	0.07	0.31	13.5
F00008060	35	0.72	397	0.06	1.8	0.07	0.06	13.7
F00008061	48	0.86	596	0.06	8.2	0.08	0.13	22.0
F00008062	21	1.51	1090	0.07	28.5	0.08	0.06	30.3
F00008063	14	1.32	982	0.10	23.9	0.08	0.13	30.6
F00008064	18	1.38	1100	0.09	27.7	0.08	0.25	34.8
F00008065	15	1.94	837	0.08	22.2	0.09	0.14	19.6
F00008066	14	1.93	620	0.07	20.0	0.09	0.11	14.8
F00008067	11	1.44	702	0.08	19.0	0.09	0.09	18.2

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00004988	0.14	21	93	49.5	<1	0.1	<0.02	0.16
F00004989	0.14	18	79	50.3	<1	0.1	0.02	0.14
F00004990	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004991	0.14	17	94	53.6	<1	0.1	<0.02	0.16
F00004992	0.16	20	115	66.8	<1	0.1	0.04	0.25
F00004993	0.16	18	126	60.0	<1	0.2	0.02	0.27
F00004994	0.18	21	88	53.9	<1	0.7	0.03	0.18
F00004995	0.14	22	66	57.0	<1	0.2	<0.02	0.12
F00004996	0.08	19	46	49.9	<1	<0.1	<0.02	0.13
F00004997	0.08	18	45	48.6	<1	<0.1	<0.02	0.10
F00004998	0.08	18	45	50.4	<1	0.1	<0.02	0.12
F00004999	0.07	18	50	34.0	<1	0.1	<0.02	0.14
F00005000	0.06	18	52	31.3	<1	0.2	0.02	0.10
F00008001	0.07	19	41	41.0	<1	0.2	<0.02	0.08
F00008002	0.07	20	39	41.6	<1	0.2	<0.02	0.06
F00008003	0.04	17	33	33.3	<1	0.3	<0.02	0.02
F00008004	0.07	19	37	41.0	<1	0.2	<0.02	0.05
F00008005	0.08	21	42	39.9	<1	0.1	<0.02	0.06
F00008006	0.08	23	51	52.9	<1	<0.1	<0.02	0.07
F00008007	0.07	23	52	42.3	<1	0.2	<0.02	0.06
F00008008	0.08	24	60	50.7	<1	0.1	<0.02	0.06
F00008009	0.09	21	52	51.8	<1	0.1	<0.02	0.07
F00008010	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008011	0.08	22	45	42.7	<1	<0.1	<0.02	0.07
F00008012	0.07	24	43	40.7	<1	0.2	<0.02	0.06
F00008013	0.07	22	41	41.8	<1	0.2	<0.02	0.06
F00008014	0.10	23	41	47.9	<1	0.2	<0.02	0.07
F00008015	0.10	30	46	51.2	<1	0.2	<0.02	0.08
F00008016	0.10	23	57	48.4	<1	0.2	0.02	0.08
F00008017	0.11	21	67	38.5	<1	0.1	<0.02	0.11
F00008018	0.13	18	56	50.6	<1	0.1	<0.02	0.08
F00008019	0.11	30	44	56.1	<1	0.2	<0.02	0.08
F00008020	<0.01	<1	1	<0.5	<1	<0.1	<0.02	0.02
F00008021	0.16	30	54	51.8	<1	0.2	<0.02	0.11
F00008022	0.16	22	55	43.8	<1	0.2	<0.02	0.08
F00008023	0.13	28	57	46.9	<1	0.2	0.02	0.08
F00008024	0.15	28	70	61.8	<1	0.2	<0.02	0.10
F00008025	0.16	27	76	46.1	<1	0.2	<0.02	0.07
F00008026	0.15	26	73	44.7	<1	0.2	<0.02	0.07
F00008027	0.11	31	68	47.4	<1	0.2	0.03	0.12

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00008028	0.13	28	75	41.3	<1	0.2	<0.02	0.08
F00008029	0.15	27	75	41.8	<1	0.2	<0.02	0.10
F00008030	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008031	0.10	37	70	40.8	<1	0.2	<0.02	0.12
F00008032	0.10	26	67	39.1	<1	0.2	<0.02	0.06
F00008033	0.11	20	91	34.0	<1	0.2	<0.02	0.10
F00008034	0.10	30	65	46.8	<1	0.3	<0.02	0.08
F00008035	0.12	57	71	56.2	<1	0.4	<0.02	0.08
F00008036	0.09	25	48	42.0	<1	0.2	<0.02	0.09
F00008037	0.09	24	49	40.0	<1	0.2	<0.02	0.09
F00008038	0.10	23	56	39.0	<1	<0.1	<0.02	0.07
F00008039	0.12	21	59	40.8	<1	<0.1	<0.02	0.09
F00008040	0.11	29	53	43.5	<1	0.2	0.03	0.07
F00008041	0.13	22	46	51.2	<1	0.1	<0.02	0.05
F00008042	0.11	23	47	43.8	<1	0.1	<0.02	0.04
F00008043	0.09	22	47	34.4	<1	0.2	<0.02	0.05
F00008044	0.13	22	61	51.3	<1	0.2	0.03	0.06
F00008045	0.10	22	59	44.8	<1	<0.1	<0.02	<0.01
F00008046	0.12	23	60	48.1	<1	0.1	<0.02	0.07
F00008047	0.11	23	50	37.2	<1	0.1	0.04	0.07
F00008048	0.15	24	62	65.7	<1	0.1	0.04	0.05
F00008049	0.14	25	48	70.4	<1	0.2	0.02	0.05
F00008050	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008051	0.10	36	40	55.3	<1	0.1	0.03	0.06
F00008052	0.10	37	41	57.0	<1	0.1	0.03	0.07
F00008053	0.14	22	63	54.3	<1	0.2	<0.02	0.07
F00008054	0.15	25	49	53.1	<1	0.3	0.03	0.06
F00008055	<0.01	<1	4	0.8	<1	<0.1	<0.02	0.03
F00008056	0.15	28	63	53.6	<1	0.2	0.04	0.12
F00008057	0.11	27	69	51.2	<1	0.1	<0.02	0.09
F00008058	0.12	29	72	50.6	<1	0.2	0.15	0.08
F00008059	0.16	28	90	72.4	<1	0.2	0.21	0.15
F00008060	0.14	27	78	37.2	<1	0.1	<0.02	0.06
F00008061	0.19	87	113	32.4	<1	0.3	0.05	0.09
F00008062	0.15	254	118	4.2	<1	<0.1	<0.02	0.17
F00008063	0.15	214	90	4.2	<1	0.1	0.20	0.16
F00008064	0.15	240	110	4.6	<1	0.1	0.25	0.22
F00008065	0.13	221	93	4.9	<1	<0.1	0.12	0.17
F00008066	0.14	256	90	5.7	<1	<0.1	0.03	0.08
F00008067	0.16	234	78	5.9	<1	<0.1	<0.02	0.07

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00004988	79.0	5.7	0.89	13.0	0.3	1.55	0.02	0.08
F00004989	70.0	6.2	1.13	11.6	0.2	1.51	0.01	0.07
F00004990	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004991	67.7	5.6	1.09	10.9	0.2	1.57	<0.01	0.06
F00004992	68.1	6.7	1.64	12.5	0.2	1.95	0.03	0.10
F00004993	71.2	6.0	1.48	12.8	0.2	1.62	<0.01	0.08
F00004994	68.3	6.4	2.34	17.0	0.3	1.40	0.02	0.09
F00004995	69.8	6.0	2.07	13.7	0.3	1.60	<0.01	0.09
F00004996	73.3	5.9	0.82	11.1	0.2	1.46	<0.01	0.07
F00004997	71.2	5.4	0.48	10.3	0.2	1.42	<0.01	0.06
F00004998	72.6	5.5	0.48	10.5	0.2	1.51	<0.01	0.06
F00004999	69.3	5.2	0.14	10.3	0.2	1.00	<0.01	0.08
F00005000	71.3	5.7	0.14	11.0	0.2	0.97	<0.01	0.06
F00008001	72.3	5.5	0.12	10.9	0.2	1.21	<0.01	0.06
F00008002	75.9	5.3	0.12	10.8	0.2	1.22	<0.01	0.06
F00008003	70.0	5.2	0.33	11.0	0.2	0.99	<0.01	0.06
F00008004	72.1	5.3	0.14	10.8	0.2	1.19	<0.01	0.07
F00008005	70.5	5.8	0.10	11.6	0.2	1.16	<0.01	0.07
F00008006	89.2	6.2	0.10	11.8	0.2	1.52	0.02	0.07
F00008007	69.8	6.1	0.14	12.1	0.2	1.24	<0.01	0.07
F00008008	68.4	6.5	0.37	12.8	0.2	1.46	0.04	0.09
F00008009	72.2	5.7	0.83	11.8	0.2	1.55	0.04	0.07
F00008010	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008011	69.7	5.4	0.09	10.6	0.2	1.25	<0.01	0.06
F00008012	71.8	5.7	0.36	10.2	0.2	1.12	0.02	0.05
F00008013	82.7	5.3	0.37	10.2	0.2	1.30	0.02	0.05
F00008014	67.6	5.3	0.60	10.3	0.2	1.40	0.05	0.05
F00008015	63.2	5.4	0.76	9.9	0.2	1.48	0.10	0.06
F00008016	64.7	5.9	1.00	11.5	0.2	1.43	0.01	0.06
F00008017	64.9	5.9	0.72	11.3	0.2	1.17	<0.01	0.05
F00008018	71.9	5.7	1.11	10.4	0.2	1.53	0.02	0.05
F00008019	59.2	5.3	0.83	10.0	0.2	1.62	0.17	0.05
F00008020	1.03	0.9	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00008021	64.3	5.2	1.52	11.3	0.2	1.50	0.02	0.06
F00008022	62.6	6.1	1.45	11.4	0.2	1.24	0.02	0.06
F00008023	61.2	6.9	1.11	11.8	0.2	1.34	<0.01	0.07
F00008024	65.1	6.2	1.84	11.9	0.2	1.70	0.05	0.07
F00008025	64.4	6.4	1.29	12.5	0.2	1.28	<0.01	0.06
F00008026	62.7	6.3	1.26	12.5	0.2	1.25	<0.01	0.07
F00008027	59.8	6.5	0.90	12.1	0.2	1.38	0.10	0.09

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00008028	65.3	6.6	0.81	13.3	0.2	1.18	<0.01	0.08
F00008029	64.1	6.3	1.35	12.6	0.2	1.18	<0.01	0.08
F00008030	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008031	86.1	5.8	0.88	11.7	0.3	1.35	0.01	0.07
F00008032	70.9	6.3	1.13	11.3	0.2	1.11	<0.01	0.05
F00008033	63.6	6.5	1.33	10.1	0.2	1.01	<0.01	0.04
F00008034	72.7	7.0	1.04	10.8	0.2	1.34	0.02	0.05
F00008035	94.0	14.7	1.83	12.7	0.3	1.53	0.02	0.09
F00008036	61.9	5.3	0.58	10.5	0.2	1.19	<0.01	0.07
F00008037	61.4	5.0	0.54	10.5	0.2	1.24	<0.01	0.07
F00008038	70.3	5.3	0.46	11.7	0.2	1.19	<0.01	0.07
F00008039	70.2	5.8	0.58	11.9	0.2	1.25	<0.01	0.09
F00008040	75.4	5.3	0.78	12.1	0.2	1.37	0.06	0.09
F00008041	74.2	6.2	0.87	12.8	0.2	1.61	<0.01	0.06
F00008042	71.9	5.8	0.78	12.1	0.2	1.31	0.01	0.06
F00008043	67.5	5.8	0.65	12.0	0.2	1.06	0.01	0.06
F00008044	70.2	6.1	1.00	11.5	0.2	1.58	0.02	0.06
F00008045	<0.05	<0.1	<0.05	<0.1	<0.1	<0.05	<0.01	<0.02
F00008046	68.6	6.0	1.05	11.3	0.2	1.42	0.01	0.06
F00008047	68.0	5.4	1.00	11.4	0.2	1.14	0.04	0.06
F00008048	76.4	6.5	1.38	11.8	0.2	1.76	0.01	0.05
F00008049	88.4	5.8	1.60	11.0	0.3	1.99	0.01	0.05
F00008050	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008051	64.5	6.5	0.76	10.0	0.2	1.63	0.05	0.07
F00008052	66.3	6.4	0.77	10.1	0.2	1.68	0.02	0.07
F00008053	72.2	6.6	0.93	12.3	0.2	1.57	0.03	0.07
F00008054	73.7	6.5	1.46	14.2	0.3	1.59	0.03	0.07
F00008055	1.21	1.5	<0.05	0.1	<0.1	<0.05	<0.01	<0.02
F00008056	80.0	8.2	1.62	15.9	0.3	1.90	0.03	0.10
F00008057	89.2	8.3	1.24	16.5	0.3	1.93	<0.01	0.08
F00008058	92.6	8.8	1.46	19.2	0.4	2.01	0.02	0.11
F00008059	74.8	7.8	1.67	14.4	0.3	2.20	0.02	0.11
F00008060	78.2	5.9	1.42	14.1	0.3	1.23	0.01	0.08
F00008061	69.8	12.9	1.53	16.1	0.3	1.00	<0.01	0.10
F00008062	20.3	25.9	0.70	11.5	0.3	0.10	<0.01	0.06
F00008063	20.3	23.2	0.22	10.1	0.3	0.11	<0.01	0.04
F00008064	20.9	26.2	0.36	10.9	0.3	0.13	0.02	0.04
F00008065	18.6	25.8	0.15	11.9	0.3	0.11	0.02	0.05
F00008066	21.0	26.9	0.16	13.2	0.3	0.14	<0.01	0.06
F00008067	21.9	21.5	0.05	11.2	0.3	0.17	<0.01	0.05

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00004988	27.1	0.58	1.10	1.13	1.5	20.4	0.40	4.2
F00004989	26.2	0.53	1.27	1.11	1.4	21.5	0.16	4.1
F00004990	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004991	25.1	0.49	1.09	1.18	1.2	21.9	0.15	3.6
F00004992	25.4	0.54	0.89	1.04	1.3	29.3	0.14	4.5
F00004993	26.8	0.57	0.83	0.99	1.5	28.3	0.13	4.4
F00004994	25.8	0.61	1.78	0.86	2.4	31.1	0.11	5.3
F00004995	26.1	0.58	1.28	0.98	1.2	20.0	0.10	5.0
F00004996	27.9	0.50	1.43	1.18	1.3	6.4	0.13	3.1
F00004997	26.7	0.52	1.23	1.15	1.1	3.1	0.12	3.0
F00004998	27.1	0.53	1.50	1.21	1.1	3.4	0.10	3.0
F00004999	26.0	0.46	1.29	1.27	1.1	0.8	0.13	3.1
F00005000	26.9	0.45	1.36	1.21	1.0	1.1	0.10	3.2
F00008001	27.6	0.47	1.10	1.48	1.3	1.0	0.14	3.2
F00008002	28.2	0.48	0.98	1.59	0.9	1.0	0.10	3.1
F00008003	26.1	0.46	1.00	0.94	0.7	1.6	0.08	3.2
F00008004	26.6	0.49	1.17	1.68	0.8	1.1	0.10	3.4
F00008005	26.8	0.44	1.37	1.07	1.0	0.8	0.11	4.0
F00008006	32.8	0.51	1.19	1.00	1.1	0.9	0.09	4.2
F00008007	26.4	0.47	1.19	0.64	0.9	1.2	0.08	3.9
F00008008	26.0	0.51	1.23	0.68	0.9	3.6	0.09	4.6
F00008009	27.7	0.53	1.55	1.09	1.2	6.7	0.12	4.2
F00008010	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008011	26.2	0.47	1.38	0.90	1.0	1.1	0.17	3.6
F00008012	27.3	0.44	0.99	0.78	0.9	4.3	0.13	3.3
F00008013	29.1	0.46	1.09	0.74	0.9	4.5	0.21	3.0
F00008014	25.6	0.44	1.10	1.04	1.1	9.4	0.10	3.7
F00008015	23.8	0.44	1.16	1.11	1.3	11.1	0.09	4.7
F00008016	24.5	0.51	1.39	0.95	1.5	11.9	0.13	4.6
F00008017	24.2	0.54	1.97	1.05	1.9	13.3	0.17	4.2
F00008018	27.3	0.59	1.00	1.35	1.4	22.0	0.07	3.8
F00008019	22.3	0.46	0.86	1.07	1.5	14.9	0.17	4.8
F00008020	1.1	0.02	0.13	0.10	0.6	<0.2	0.40	0.4
F00008021	24.5	0.55	0.71	0.92	1.6	28.5	0.08	5.4
F00008022	23.6	0.55	1.97	0.88	1.4	29.0	0.22	4.7
F00008023	23.1	0.53	2.50	0.99	1.9	17.2	0.10	6.1
F00008024	24.2	0.59	1.26	1.04	1.3	23.5	0.07	6.1
F00008025	24.2	0.59	1.73	1.01	1.0	22.1	0.10	6.0
F00008026	23.5	0.56	1.64	1.12	1.0	21.8	0.18	5.8
F00008027	22.5	0.49	1.53	1.17	1.9	12.3	0.06	7.1

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00008028	24.8	0.51	1.06	1.05	1.6	14.4	0.11	6.3
F00008029	24.2	0.46	1.11	0.93	1.8	23.2	0.07	6.2
F00008030	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008031	30.2	0.46	0.93	1.09	1.1	11.6	0.07	4.7
F00008032	27.2	0.47	1.32	0.79	0.7	14.9	0.07	4.2
F00008033	24.0	0.51	0.84	0.79	1.0	20.7	0.09	3.6
F00008034	27.8	0.44	0.89	0.94	1.2	13.9	0.08	4.7
F00008035	38.7	0.42	0.84	0.87	1.8	20.8	0.07	9.6
F00008036	23.4	0.40	0.96	1.15	1.6	9.4	0.06	4.8
F00008037	23.3	0.41	1.09	1.12	1.6	8.7	0.05	4.6
F00008038	27.0	0.51	1.00	1.40	1.1	10.4	<0.05	4.4
F00008039	26.6	0.55	1.13	1.25	1.2	14.3	<0.05	5.2
F00008040	30.3	0.49	1.25	1.28	1.6	11.9	0.44	6.7
F00008041	27.8	0.51	1.31	1.14	1.2	19.9	0.11	5.6
F00008042	26.6	0.45	1.06	1.02	1.1	17.0	0.11	5.2
F00008043	25.3	0.44	1.10	0.80	1.1	12.0	0.09	4.8
F00008044	26.1	0.54	1.16	1.10	1.4	20.9	0.08	4.6
F00008045	<0.1	<0.01	<0.05	<0.05	<0.2	<0.2	<0.05	<0.1
F00008046	25.9	0.50	1.13	0.95	1.3	19.9	0.07	4.7
F00008047	25.1	0.46	1.28	1.08	1.4	19.5	0.07	5.1
F00008048	30.1	0.51	0.75	0.92	1.8	26.2	0.08	5.5
F00008049	33.9	0.46	1.09	0.95	2.1	30.0	0.08	4.1
F00008050	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008051	24.0	0.43	1.00	1.59	1.3	12.6	0.08	5.9
F00008052	24.5	0.45	0.87	1.59	1.3	12.5	0.07	6.1
F00008053	26.8	0.48	1.85	1.15	1.1	22.6	0.10	5.4
F00008054	28.0	0.53	1.59	0.86	1.2	27.5	0.09	6.7
F00008055	1.3	0.03	0.19	0.10	0.8	<0.2	0.05	0.6
F00008056	29.5	0.56	1.85	1.07	1.5	30.4	0.15	8.0
F00008057	33.0	0.59	1.61	1.29	1.4	20.5	0.15	7.6
F00008058	35.0	0.67	1.80	1.22	2.1	21.5	0.14	9.7
F00008059	25.8	0.59	4.61	0.95	1.7	25.2	0.11	7.0
F00008060	27.3	0.45	1.24	0.79	0.9	21.6	0.08	7.2
F00008061	24.7	0.55	1.13	0.60	1.2	28.6	0.20	10.9
F00008062	7.6	0.34	0.63	0.09	1.2	9.5	0.12	14.7
F00008063	7.6	0.29	3.34	0.08	1.4	0.9	0.12	10.5
F00008064	7.8	0.30	7.10	0.09	2.3	1.5	0.16	11.3
F00008065	7.0	0.22	2.92	0.07	1.0	0.4	0.09	8.1
F00008066	7.8	0.20	0.89	0.10	0.8	0.3	0.11	9.3
F00008067	8.0	0.23	0.74	0.12	0.8	<0.2	0.11	9.6

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00004988	<1	1.4	<0.05	2.12	<0.05	3.4	0.14	0.26
F00004989	<1	1.5	<0.05	2.03	<0.05	3.4	0.15	0.24
F00004990	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00004991	<1	1.0	<0.05	1.79	<0.05	3.3	0.16	0.26
F00004992	<1	2.4	<0.05	1.81	<0.05	3.3	0.21	0.28
F00004993	<1	1.9	<0.05	1.90	<0.05	3.5	0.20	0.29
F00004994	<1	2.7	<0.05	1.91	<0.05	3.3	0.21	0.31
F00004995	<1	2.5	<0.05	1.87	<0.05	3.4	0.16	0.29
F00004996	<1	0.8	<0.05	1.97	<0.05	3.4	0.06	0.26
F00004997	<1	0.6	<0.05	1.88	<0.05	3.5	0.03	0.26
F00004998	<1	0.6	<0.05	1.95	<0.05	3.5	0.04	0.27
F00004999	<1	0.4	<0.05	1.96	<0.05	3.4	<0.02	0.21
F00005000	<1	0.3	<0.05	1.91	<0.05	3.5	<0.02	0.22
F00008001	<1	<0.3	<0.05	1.98	<0.05	3.6	<0.02	0.26
F00008002	<1	<0.3	<0.05	2.05	<0.05	3.7	<0.02	0.26
F00008003	<1	<0.3	<0.05	1.83	<0.05	3.6	<0.02	0.22
F00008004	<1	<0.3	<0.05	1.99	<0.05	3.7	<0.02	0.61
F00008005	<1	<0.3	<0.05	1.88	<0.05	3.4	<0.02	0.25
F00008006	<1	<0.3	<0.05	2.03	<0.05	3.6	<0.02	0.27
F00008007	<1	<0.3	<0.05	1.79	<0.05	3.4	<0.02	0.25
F00008008	<1	0.6	<0.05	1.78	<0.05	3.3	0.04	0.28
F00008009	<1	0.5	<0.05	1.89	<0.05	3.5	0.06	0.26
F00008010	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008011	<1	<0.3	<0.05	1.87	<0.05	3.4	<0.02	0.25
F00008012	<1	0.3	<0.05	1.74	<0.05	3.3	0.04	0.23
F00008013	<1	0.4	<0.05	1.85	<0.05	3.4	0.05	0.25
F00008014	<1	0.6	<0.05	1.66	<0.05	3.2	0.08	0.23
F00008015	<1	0.8	<0.05	1.50	<0.05	3.2	0.08	0.25
F00008016	<1	0.9	<0.05	1.85	0.09	3.3	0.10	0.28
F00008017	<1	0.6	<0.05	2.01	<0.05	3.3	0.11	0.29
F00008018	<1	0.8	<0.05	2.05	<0.05	3.6	0.17	0.33
F00008019	<1	0.9	<0.05	1.51	0.06	3.0	0.11	0.26
F00008020	<1	<0.3	<0.05	0.04	<0.05	<0.1	<0.02	0.13
F00008021	<1	1.2	<0.05	1.69	<0.05	3.5	0.20	0.27
F00008022	<1	1.0	<0.05	1.81	<0.05	3.3	0.20	0.26
F00008023	<1	1.0	<0.05	1.63	<0.05	3.1	0.12	0.26
F00008024	<1	1.3	<0.05	1.82	<0.05	3.4	0.18	0.37
F00008025	<1	1.1	<0.05	1.92	<0.05	3.4	0.15	0.28
F00008026	<1	1.1	<0.05	1.85	<0.05	3.2	0.14	0.27
F00008027	<1	1.1	<0.05	1.59	0.05	3.0	0.08	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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

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
F00008028	<1	1.2	<0.05	1.89	<0.05	3.3	0.10	0.24
F00008029	<1	1.2	<0.05	1.66	<0.05	3.2	0.16	0.22
F00008030	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008031	<1	1.2	<0.05	1.63	0.07	3.7	0.08	0.21
F00008032	<1	0.9	<0.05	1.73	<0.05	3.3	0.12	0.23
F00008033	<1	0.6	<0.05	1.81	<0.05	3.3	0.18	0.22
F00008034	<1	0.7	<0.05	1.58	<0.05	3.4	0.11	0.25
F00008035	<1	1.1	<0.05	1.55	<0.05	4.5	0.15	0.42
F00008036	<1	0.7	<0.05	1.50	<0.05	3.1	0.08	0.23
F00008037	<1	0.7	<0.05	1.46	0.06	3.1	0.07	0.22
F00008038	<1	0.7	<0.05	2.05	<0.05	3.5	0.07	0.28
F00008039	<1	1.0	0.06	2.11	<0.05	3.4	0.10	0.29
F00008040	<1	0.9	<0.05	1.91	0.07	3.3	0.09	0.27
F00008041	<1	0.9	<0.05	2.05	<0.05	3.2	0.14	0.32
F00008042	<1	0.8	<0.05	1.94	<0.05	3.0	0.12	0.25
F00008043	<1	0.6	<0.05	1.82	<0.05	2.8	0.09	0.21
F00008044	1	0.8	<0.05	2.08	0.06	3.2	0.15	0.28
F00008045	<1	<0.3	<0.05	<0.02	<0.05	<0.1	<0.02	<0.05
F00008046	<1	0.8	<0.05	1.99	<0.05	3.0	0.15	0.26
F00008047	<1	1.0	<0.05	1.88	<0.05	2.9	0.15	0.24
F00008048	<1	0.8	<0.05	1.90	<0.05	4.6	0.19	0.67
F00008049	<1	0.9	<0.05	1.82	<0.05	5.3	0.22	0.83
F00008050	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
F00008051	<1	0.9	<0.05	1.55	<0.05	2.7	0.09	0.25
F00008052	<1	1.0	<0.05	1.62	<0.05	2.9	0.09	0.26
F00008053	<1	1.1	<0.05	1.96	<0.05	3.0	0.16	0.26
F00008054	<1	1.2	<0.05	1.87	<0.05	3.0	0.18	0.25
F00008055	<1	<0.3	<0.05	0.05	<0.05	<0.1	<0.02	0.10
F00008056	<1	1.8	<0.05	2.03	0.06	3.4	0.20	0.30
F00008057	<1	1.1	<0.05	2.41	<0.05	3.9	0.15	0.33
F00008058	1	1.7	<0.05	2.51	0.15	4.1	0.15	0.35
F00008059	1	1.6	<0.05	1.99	0.17	2.9	0.16	0.46
F00008060	<1	1.4	<0.05	1.87	<0.05	3.0	0.14	0.20
F00008061	<1	1.4	<0.05	1.93	<0.05	2.9	0.18	0.23
F00008062	<1	0.6	<0.05	0.81	<0.05	0.6	0.06	0.08
F00008063	<1	0.4	<0.05	0.71	0.11	0.6	<0.02	0.09
F00008064	<1	0.5	<0.05	0.77	0.18	0.6	<0.02	0.09
F00008065	<1	0.5	<0.05	0.72	0.08	0.7	<0.02	0.06
F00008066	<1	0.5	<0.05	0.73	<0.05	0.7	<0.02	0.06
F00008067	<1	0.7	<0.05	0.81	<0.05	0.7	<0.02	0.05

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00004988	2.2	46.3	4.0
F00004989	2.2	44.2	3.6
F00004990	N.A.	N.A.	N.A.
F00004991	1.5	36.1	3.2
F00004992	2.8	35.9	3.5
F00004993	2.1	44.3	3.9
F00004994	1.6	48.4	4.2
F00004995	0.6	44.1	3.9
F00004996	0.4	41.3	3.4
F00004997	0.8	41.3	3.5
F00004998	0.9	42.2	3.6
F00004999	0.4	40.5	3.2
F00005000	0.2	37.3	3.0
F00008001	0.6	37.3	3.1
F00008002	1.8	40.3	3.2
F00008003	0.1	35.5	3.1
F00008004	0.1	38.7	3.3
F00008005	0.3	34.9	2.9
F00008006	2.5	37.6	3.3
F00008007	1.2	36.6	3.1
F00008008	3.5	39.4	3.4
F00008009	4.8	38.1	3.5
F00008010	N.A.	N.A.	N.A.
F00008011	1.3	36.1	3.1
F00008012	1.6	33.1	2.9
F00008013	1.6	33.5	3.1
F00008014	4.7	30.0	2.8
F00008015	7.8	29.8	2.8
F00008016	3.7	38.2	3.4
F00008017	2.5	45.9	3.7
F00008018	2.2	45.5	4.0
F00008019	12.4	29.9	2.9
F00008020	<0.1	2.00	0.1
F00008021	3.4	39.4	3.7
F00008022	2.3	42.3	3.7
F00008023	2.1	37.0	3.5
F00008024	3.7	43.4	3.9
F00008025	0.6	45.3	4.0
F00008026	0.6	44.6	3.8
F00008027	8.7	33.6	3.2

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 : VC171019R Order: Goldlund Project 220 samples

Report File No.: 0000022535

Element	@W	@Y	@Yb
Method	GE_ICM14B	GE_ICM14B	GE_ICM14B
Det.Lim.	0.1	0.05	0.1
Units	ppm	ppm	ppm
F00008028	0.4	40.9	3.5
F00008029	1.3	31.5	2.9
F00008030	N.A.	N.A.	N.A.
F00008031	1.8	27.7	3.0
F00008032	1.5	35.4	3.1
F00008033	1.1	39.4	3.4
F00008034	2.3	28.6	2.8
F00008035	2.4	29.4	2.7
F00008036	0.8	27.6	2.7
F00008037	0.6	27.3	2.6
F00008038	0.8	44.0	3.6
F00008039	0.9	45.9	3.8
F00008040	4.3	35.7	3.4
F00008041	0.6	39.3	3.3
F00008042	0.8	34.5	3.0
F00008043	1.1	32.3	2.8
F00008044	1.4	41.0	3.6
F00008045	<0.1	<0.05	<0.1
F00008046	1.3	39.6	3.4
F00008047	2.2	37.2	3.2
F00008048	1.3	40.5	3.5
F00008049	1.4	34.8	3.1
F00008050	N.A.	N.A.	N.A.
F00008051	3.0	28.4	2.8
F00008052	2.4	28.5	2.9
F00008053	1.6	36.5	3.2
F00008054	2.8	35.1	3.4
F00008055	<0.1	2.63	0.2
F00008056	3.0	36.6	3.5
F00008057	0.5	43.2	3.9
F00008058	1.2	46.5	4.4
F00008059	1.3	38.7	4.0
F00008060	1.1	32.4	3.1
F00008061	0.5	41.5	3.8
F00008062	0.3	22.0	2.2
F00008063	0.4	19.7	1.8
F00008064	1.0	21.4	2.0
F00008065	2.0	17.2	1.5
F00008066	1.0	14.9	1.3
F00008067	0.9	17.0	1.5

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 .