



ANALYSIS REPORT MWZ23-01904

To DARESA INVESTMENT LIMITED
GAUDENCE KALYALYA
P.O.BOX 984
DAR ES SALAAM
TANZANIA, UNITED REPUBLIC OF

Order Number	SGS/SSF/023481	Date Received	01-Dec-2023
Submission Number	SGS/SSF/023481	Date Analysed	05-Dec-2023
Number of Samples	30	Date Completed	05-Dec-2023
		SGS Order Number	200000000756

Methods Summary

Number of Sample	Method Code	Description
30	GE_ICP21B20	Aqua Regia Digest (HCL/HNO3), ICP-AES

Siegmund Laryea - Laboratory Manager _____ Technical Signatory _____

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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MIN-M_COA_ROWCOL_merged-Last Modified Date: 10-



Order Number SGS/SSF/023481
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Element Method	Ag GE_ICP21B20	Ag (R) GE_ICP21B20	Al GE_ICP21B20	Al (R) GE_ICP21B20	As GE_ICP21B20	As (R) GE_ICP21B20
Lower Limit	2	2	0.005	0.005	3	3
Upper Limit	100	100	15	15	10,000	10,000
Unit	mg / kg	mg / kg	%	%	mg / kg	mg / kg
DRS1	<2	-	0.833	-	<3	-
DRS2	<2	<2	0.342	0.343	<3	<3
DRS3	<2	-	0.089	-	<3	-
SX01	<2	-	0.241	-	<3	-
SX02	<2	-	0.123	-	<3	-
SX03	<2	-	0.701	-	<3	-
SX04	<2	-	1.283	-	<3	-
SX05	L.N.R	-	L.N.R	-	L.N.R	-
SX06	<2	-	0.143	-	14	-
SX07	<2	-	0.216	-	<3	-
SX08	<2	-	0.117	-	<3	-
SX09	<2	-	0.455	-	<3	-
SX10	<2	-	0.184	-	<3	-
SX11	<2	-	0.304	-	<3	-
SX12	<2	-	0.075	-	<3	-
SX13	<2	-	0.185	-	<3	-
SX14	<2	-	0.064	-	<3	-
SX15	<2	-	0.177	-	4	-
SX16	<2	-	0.183	-	<3	-
SX17	<2	-	1.400	-	<3	-
SX18	<2	-	1.228	-	<3	-
SX19	<2	-	0.483	-	<3	-
SX20	<2	-	0.694	-	<3	-
SX21	<2	-	1.434	-	<3	-
SX22	<2	-	0.120	-	<3	-
SX23	<2	<2	1.276	1.192	<3	<3
SX24	<2	-	0.668	-	<3	-
SX25	4	-	0.151	-	<3	-
SX26	<2	-	0.678	-	<3	-
SX27	<2	-	0.378	-	<3	-

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Element	Ag	Ag (R)	Al	Al (R)	As	As (R)
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	2	2	0.005	0.005	3	3
Upper Limit	100	100	15	15	10,000	10,000
Unit	mg / kg	mg / kg	%	%	mg / kg	mg / kg
*Std OREAS902	<2	-	0.314	-	573	-
*Blk BLANK	<2	-	<0.005	-	<3	-

Element	B	Ba	Ba (R)	Be	Be (R)	Bi
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	10	2	2	0.5	0.5	5
Upper Limit	10,000	10,000	10,000	2,500	2,500	10,000
Unit	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg
DRS1	-	184	-	<0.5	-	<5
DRS2	-	153	145	<0.5	<0.5	<5
DRS3	-	10	-	<0.5	-	13
SX01	-	85	-	<0.5	-	<5
SX02	-	6	-	<0.5	-	<5
SX03	-	98	-	0.8	-	28
SX04	-	349	-	1.6	-	6
SX05	L.N.R	L.N.R	-	L.N.R	-	L.N.R
SX06	-	39	-	<0.5	-	<5
SX07	-	95	-	<0.5	-	<5
SX08	-	19	-	<0.5	-	<5
SX09	-	130	-	0.8	-	<5
SX10	-	186	-	<0.5	-	<5
SX11	-	132	-	<0.5	-	<5
SX12	-	11	-	<0.5	-	<5
SX13	-	96	-	<0.5	-	<5
SX14	-	44	-	<0.5	-	<5
SX15	-	86	-	<0.5	-	<5
SX16	-	137	-	<0.5	-	<5
SX17	-	268	-	1.6	-	6
SX18	-	544	-	1.6	-	12
SX19	-	52	-	<0.5	-	<5

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Element	B	Ba	Ba (R)	Be	Be (R)	Bi
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	10	2	2	0.5	0.5	5
Upper Limit	10,000	10,000	10,000	2,500	2,500	10,000
Unit	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg
SX20	-	99	-	<0.5	-	<5
SX21	-	158	-	<0.5	-	<5
SX22	-	38	-	<0.5	-	<5
SX23	-	753	738	<0.5	<0.5	<5
SX24	-	233	-	<0.5	-	<5
SX25	-	17	-	<0.5	-	17
SX26	-	44	-	<0.5	-	<5
SX27	-	62	-	<0.5	-	<5
*Std OREAS902	-	11	-	0.8	-	10
*Blk BLANK	-	<2	-	<0.5	-	<5

Element	Bi (R)	Ca	Ca (R)	Cd	Cd (R)	Ce
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	5	0.002	0.002	1	1	5
Upper Limit	10,000	15	15	10,000	10,000	5,000
Unit	mg / kg	%	%	mg / kg	mg / kg	mg / kg
DRS1	-	>15.000	-	<1	-	-
DRS2	<5	1.690	1.586	<1	8	-
DRS3	-	0.036	-	<1	-	-
SX01	-	0.102	-	<1	-	-
SX02	-	0.010	-	<1	-	-
SX03	-	0.055	-	<1	-	-
SX04	-	0.026	-	<1	-	-
SX05	-	L.N.R	-	L.N.R	-	L.N.R
SX06	-	0.042	-	<1	-	-
SX07	-	0.086	-	<1	-	-
SX08	-	0.014	-	<1	-	-
SX09	-	0.184	-	<1	-	-
SX10	-	0.179	-	<1	-	-
SX11	-	0.155	-	<1	-	-

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Element	Bi (R)	Ca	Ca (R)	Cd	Cd (R)	Ce
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	5	0.002	0.002	1	1	5
Upper Limit	10,000	15	15	10,000	10,000	5,000
Unit	mg / kg	%	%	mg / kg	mg / kg	mg / kg
SX12	-	0.039	-	<1	-	-
SX13	-	0.151	-	<1	-	-
SX14	-	0.047	-	<1	-	-
SX15	-	0.174	-	<1	-	-
SX16	-	0.164	-	<1	-	-
SX17	-	0.051	-	<1	-	-
SX18	-	0.078	-	<1	-	-
SX19	-	0.668	-	<1	-	-
SX20	-	0.510	-	<1	-	-
SX21	-	0.440	-	<1	-	-
SX22	-	0.016	-	<1	-	-
SX23	<5	1.030	0.948	<1	<1	-
SX24	-	0.033	-	<1	-	-
SX25	-	0.064	-	<1	-	-
SX26	-	0.136	-	<1	-	-
SX27	-	0.118	-	<1	-	-
*Std OREAS902	-	3.756	-	2	-	-
*Blk BLANK	-	<0.002	-	<1	-	-

Element	Co	Co (R)	Cr	Cr (R)	Cu	Cu (R)
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	1	1	1	1	0.5	0.5
Upper Limit	10,000	10,000	10,000	10,000	10,000	10,000
Unit	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg
DRS1	2	-	11	-	27.8	-
DRS2	6	5	21	21	5025	4747
DRS3	316	-	9	-	2673	-
SX01	2	-	13	-	47.5	-
SX02	<1	-	6	-	11.1	-
SX03	494	-	529	-	6921	-

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Element Method	Co GE_ICP21B20	Co (R) GE_ICP21B20	Cr GE_ICP21B20	Cr (R) GE_ICP21B20	Cu GE_ICP21B20	Cu (R) GE_ICP21B20
Lower Limit	1	1	1	1	0.5	0.5
Upper Limit	10,000	10,000	10,000	10,000	10,000	10,000
Unit	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg
SX04	54	-	251	-	101	-
SX05	L.N.R	-	L.N.R	-	L.N.R	-
SX06	<1	-	6	-	4.8	-
SX07	2	-	8	-	5.6	-
SX08	<1	-	6	-	7.9	-
SX09	4	-	8	-	14.1	-
SX10	2	-	3	-	13.4	-
SX11	3	-	4	-	9.5	-
SX12	<1	-	26	-	5.5	-
SX13	2	-	2	-	6.4	-
SX14	2	-	48	-	4.0	-
SX15	<1	-	2	-	9.5	-
SX16	2	-	2	-	5.5	-
SX17	28	-	171	-	30.8	-
SX18	37	-	55	-	35.7	-
SX19	10	-	21	-	30.2	-
SX20	16	-	6	-	80.5	-
SX21	19	-	48	-	85.1	-
SX22	<1	-	5	-	2.4	-
SX23	21	20	38	35	74.3	78.5
SX24	6	-	8	-	29.1	-
SX25	1307	-	68	-	>10000	-
SX26	35	-	261	-	84.8	-
SX27	9	-	43	-	55.3	-
*Std OREAS902	925	-	26	-	2980	-
*Blk BLANK	<1	-	<1	-	<0.5	-

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Element	Fe	Fe (R)	Ga	Hg	Hg (R)	K
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	0.01	10	1	1	0.005
Upper Limit	15	15	10,000	10,000	10,000	15
Unit	%	%	mg / kg	mg / kg	mg / kg	%
DRS1	0.92	-	-	<1	-	0.011
DRS2	1.83	1.67	-	<1	<1	0.057
DRS3	>15.00	-	-	<1	-	0.051
SX01	1.11	-	-	<1	-	0.080
SX02	0.40	-	-	<1	-	0.119
SX03	>15.00	-	-	7	-	0.049
SX04	>15.00	-	-	<1	-	0.036
SX05	L.N.R	-	L.N.R	L.N.R	-	L.N.R
SX06	0.68	-	-	<1	-	0.127
SX07	0.63	-	-	<1	-	0.111
SX08	0.52	-	-	<1	-	0.144
SX09	5.14	-	-	<1	-	0.077
SX10	3.07	-	-	<1	-	0.100
SX11	3.22	-	-	<1	-	0.086
SX12	0.89	-	-	<1	-	0.014
SX13	1.39	-	-	<1	-	0.103
SX14	1.14	-	-	<1	-	0.013
SX15	0.98	-	-	<1	-	0.114
SX16	1.78	-	-	<1	-	0.098
SX17	>15.00	-	-	<1	-	0.078
SX18	>15.00	-	-	<1	-	0.047
SX19	1.96	-	-	<1	-	0.084
SX20	5.96	-	-	<1	-	0.064
SX21	5.75	-	-	<1	-	0.038
SX22	0.42	-	-	<1	-	0.115
SX23	3.09	2.90	-	<1	<1	0.950
SX24	1.03	-	-	<1	-	0.339
SX25	>15.00	-	-	<1	-	0.060
SX26	2.11	-	-	2	-	0.013
SX27	0.98	-	-	<1	-	0.006

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Element	Fe	Fe (R)	Ga	Hg	Hg (R)	K
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.01	0.01	10	1	1	0.005
Upper Limit	15	15	10,000	10,000	10,000	15
Unit	%	%	mg / kg	mg / kg	mg / kg	%
*Std OREAS902	2.89	-	-	<1	-	0.177
*Blk BLANK	0.01	-	-	<1	-	<0.005

Element	K (R)	La	La (R)	Li	Li (R)	Mg
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.005	0.5	0.5	1	1	0.001
Upper Limit	15	10,000	10,000	10,000	10,000	15
Unit	%	mg / kg	mg / kg	mg / kg	mg / kg	%
DRS1	-	11.9	-	12	-	8.655
DRS2	0.052	47.0	45.4	6	<1	0.528
DRS3	-	0.8	-	2	-	0.025
SX01	-	6.3	-	3	-	0.138
SX02	-	0.8	-	2	-	0.004
SX03	-	18.3	-	2	-	0.175
SX04	-	7.1	-	2	-	0.032
SX05	-	L.N.R	-	L.N.R	-	L.N.R
SX06	-	315	-	2	-	0.010
SX07	-	25.4	-	<1	-	0.063
SX08	-	2.4	-	<1	-	0.005
SX09	-	54.2	-	<1	-	0.053
SX10	-	26.0	-	<1	-	0.034
SX11	-	222	-	<1	-	0.039
SX12	-	3.2	-	<1	-	0.018
SX13	-	52.5	-	<1	-	0.041
SX14	-	39.0	-	<1	-	0.042
SX15	-	37.2	-	<1	-	0.036
SX16	-	48.2	-	<1	-	0.040
SX17	-	24.5	-	<1	-	0.056
SX18	-	31.7	-	<1	-	0.083
SX19	-	14.3	-	<1	-	0.208

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Element	K (R)	La	La (R)	Li	Li (R)	Mg
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.005	0.5	0.5	1	1	0.001
Upper Limit	15	10,000	10,000	10,000	10,000	15
Unit	%	mg / kg	mg / kg	mg / kg	mg / kg	%
SX20	-	8.0	-	<1	-	0.239
SX21	-	13.4	-	<1	-	0.157
SX22	-	7.8	-	<1	-	0.007
SX23	0.927	11.1	10.3	5	5	1.400
SX24	-	6.3	-	2	-	0.076
SX25	-	<0.5	-	<1	-	0.532
SX26	-	4.8	-	<1	-	1.165
SX27	-	4.0	-	<1	-	0.946
*Std OREAS902	-	8.0	-	2	-	2.065
*Blk BLANK	-	<0.5	-	<1	-	<0.001

Element	Mg (R)	Mn	Mn (R)	Mo	Mo (R)	Na
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.001	2	2	1	1	0.005
Upper Limit	15	10,000	10,000	10,000	10,000	15
Unit	%	mg / kg	mg / kg	mg / kg	mg / kg	%
DRS1	-	533	-	10	-	0.022
DRS2	0.501	278	276	<1	<1	0.084
DRS3	-	43	-	17	-	0.017
SX01	-	253	-	2	-	0.062
SX02	-	39	-	<1	-	0.031
SX03	-	285	-	10	-	0.013
SX04	-	1533	-	3	-	0.012
SX05	-	L.N.R	-	L.N.R	-	L.N.R
SX06	-	73	-	<1	-	0.031
SX07	-	124	-	<1	-	0.027
SX08	-	69	-	<1	-	0.028
SX09	-	726	-	<1	-	0.027
SX10	-	1042	-	2	-	0.041
SX11	-	876	-	<1	-	0.031

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Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.001	2	2	1	1	0.005
Upper Limit	15	10,000	10,000	10,000	10,000	15
Unit	%	mg / kg	mg / kg	mg / kg	mg / kg	%
SX12	-	103	-	2	-	0.009
SX13	-	448	-	<1	-	0.040
SX14	-	298	-	3	-	0.010
SX15	-	358	-	<1	-	0.042
SX16	-	795	-	<1	-	0.039
SX17	-	1706	-	6	-	0.019
SX18	-	2979	-	4	-	0.018
SX19	-	172	-	<1	-	0.110
SX20	-	200	-	<1	-	0.122
SX21	-	343	-	<1	-	0.102
SX22	-	52	-	<1	-	0.035
SX23	1.311	310	287	<1	<1	0.128
SX24	-	640	-	<1	-	0.036
SX25	-	113	-	2	-	0.013
SX26	-	330	-	<1	-	0.016
SX27	-	248	-	<1	-	0.018
*Std OREAS902	-	440	-	11	-	0.010
*Blk BLANK	-	<2	-	<1	-	<0.005

Element	Na (R)	Nb	Ni	Ni (R)	P	Pb
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.005	1	1	1	0.003	2
Upper Limit	15	10,000	10,000	10,000	15	10,000
Unit	%	mg / kg	mg / kg	mg / kg	%	mg / kg
DRS1	-	-	6	-	-	7
DRS2	0.073	-	14	13	-	<2
DRS3	-	-	571	-	-	<2
SX01	-	-	6	-	-	<2
SX02	-	-	<1	-	-	2
SX03	-	-	2975	-	-	<2

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number SGS/SSF/023481
 Submission Number SGS/SSF/023481
 Number of Samples 30

ANALYSIS REPORT MWZ23-01904

Element	Na (R)	Nb	Ni	Ni (R)	P	Pb
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.005	1	1	1	0.003	2
Upper Limit	15	10,000	10,000	10,000	15	10,000
Unit	%	mg / kg	mg / kg	mg / kg	%	mg / kg
SX04	-	-	41	-	-	24
SX05	-	L.N.R	L.N.R	-	L.N.R	L.N.R
SX06	-	-	2	-	-	3
SX07	-	-	3	-	-	2
SX08	-	-	2	-	-	8
SX09	-	-	6	-	-	5
SX10	-	-	4	-	-	3
SX11	-	-	5	-	-	6
SX12	-	-	2	-	-	15
SX13	-	-	2	-	-	8
SX14	-	-	6	-	-	6
SX15	-	-	2	-	-	8
SX16	-	-	2	-	-	11
SX17	-	-	30	-	-	9
SX18	-	-	37	-	-	4
SX19	-	-	19	-	-	<2
SX20	-	-	28	-	-	<2
SX21	-	-	39	-	-	<2
SX22	-	-	2	-	-	3
SX23	0.115	-	89	89	-	<2
SX24	-	-	13	-	-	13
SX25	-	-	>10000	-	-	10
SX26	-	-	813	-	-	2
SX27	-	-	249	-	-	<2
*Std OREAS902	-	-	167	-	-	14
*Blk BLANK	-	-	<1	-	-	<2

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number SGS/SSF/023481
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Element Method	Pb (R) GE_ICP21B20	S GE_ICP21B20	S (R) GE_ICP21B20	Sb GE_ICP21B20	Sb (R) GE_ICP21B20	Sc GE_ICP21B20
Lower Limit	2	0.01	0.01	5	5	0.5
Upper Limit	10,000	5	5	10,000	10,000	10,000
Unit	mg / kg	%	%	mg / kg	mg / kg	mg / kg
DRS1	-	0.06	-	<5	-	1.6
DRS2	10	0.01	<0.01	<5	<5	8.0
DRS3	-	>5.00	-	<5	-	<0.5
SX01	-	0.06	-	<5	-	0.8
SX02	-	0.01	-	<5	-	<0.5
SX03	-	0.16	-	<5	-	8.7
SX04	-	<0.01	-	<5	-	4.8
SX05	-	L.N.R	-	L.N.R	-	L.N.R
SX06	-	<0.01	-	<5	-	<0.5
SX07	-	<0.01	-	<5	-	0.8
SX08	-	<0.01	-	<5	-	<0.5
SX09	-	<0.01	-	<5	-	9.4
SX10	-	<0.01	-	<5	-	10.2
SX11	-	<0.01	-	<5	-	10.3
SX12	-	<0.01	-	<5	-	0.8
SX13	-	<0.01	-	<5	-	4.8
SX14	-	<0.01	-	<5	-	0.8
SX15	-	<0.01	-	<5	-	4.7
SX16	-	<0.01	-	<5	-	6.3
SX17	-	<0.01	-	<5	-	4.7
SX18	-	<0.01	-	<5	-	4.8
SX19	-	<0.01	-	<5	-	3.2
SX20	-	0.01	-	<5	-	5.6
SX21	-	0.01	-	<5	-	7.1
SX22	-	<0.01	-	<5	-	<0.5
SX23	2	0.18	0.20	<5	<5	4.7
SX24	-	<0.01	-	<5	-	1.6
SX25	-	>5.00	-	<5	-	<0.5
SX26	-	0.02	-	<5	-	2.4
SX27	-	<0.01	-	<5	-	<0.5

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



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ANALYSIS REPORT MWZ23-01904

Element	Pb (R)	S	S (R)	Sb	Sb (R)	Sc
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	2	0.01	0.01	5	5	0.5
Upper Limit	10,000	5	5	10,000	10,000	10,000
Unit	mg / kg	%	%	mg / kg	mg / kg	mg / kg
*Std OREAS902	-	2.15	-	<5	-	2.4
*Blk BLANK	-	<0.01	-	<5	-	<0.5

Element	Sc (R)	Se	Sn	Sn (R)	Sr	Sr (R)
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	10	10	10	0.5	0.5
Upper Limit	10,000	1,000	10,000	10,000	10,000	10,000
Unit	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg
DRS1	-	-	<10	-	135	-
DRS2	8.0	-	<10	<10	32.6	30.2
DRS3	-	-	<10	-	5.6	-
SX01	-	-	<10	-	17.4	-
SX02	-	-	<10	-	2.4	-
SX03	-	-	<10	-	23.8	-
SX04	-	-	<10	-	4.8	-
SX05	-	L.N.R	L.N.R	-	L.N.R	-
SX06	-	-	<10	-	10.4	-
SX07	-	-	<10	-	14.3	-
SX08	-	-	<10	-	4.7	-
SX09	-	-	<10	-	13.4	-
SX10	-	-	<10	-	11.8	-
SX11	-	-	<10	-	13.5	-
SX12	-	-	<10	-	2.4	-
SX13	-	-	<10	-	10.3	-
SX14	-	-	<10	-	2.4	-
SX15	-	-	<10	-	13.5	-
SX16	-	-	<10	-	9.5	-
SX17	-	-	<10	-	8.7	-
SX18	-	-	<10	-	13.5	-
SX19	-	-	<10	-	19.9	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



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Element	Sc (R)	Se	Sn	Sn (R)	Sr	Sr (R)
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	0.5	10	10	10	0.5	0.5
Upper Limit	10,000	1,000	10,000	10,000	10,000	10,000
Unit	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg
SX20	-	-	<10	-	47.8	-
SX21	-	-	<10	-	54.4	-
SX22	-	-	<10	-	5.5	-
SX23	4.0	-	<10	<10	147	143
SX24	-	-	<10	-	4.7	-
SX25	-	-	<10	-	2.4	-
SX26	-	-	<10	-	9.5	-
SX27	-	-	<10	-	8.7	-
*Std OREAS902	-	-	<10	-	19.9	-
*Blk BLANK	-	-	<10	-	<0.5	-

Element	TE	Th	Ti	Ti (R)	Tl	U
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	10	5	0.001	0.001	2	50
Upper Limit	1,000	5,000	15	15	10,000	5,000
Unit	mg / kg	mg / kg	%	%	mg / kg	mg / kg
DRS1	-	-	0.008	-	-	-
DRS2	-	-	0.031	0.031	-	-
DRS3	-	-	0.002	-	-	-
SX01	-	-	0.014	-	-	-
SX02	-	-	<0.001	-	-	-
SX03	-	-	0.051	-	-	-
SX04	-	-	0.057	-	-	-
SX05	L.N.R	L.N.R	L.N.R	-	L.N.R	L.N.R
SX06	-	-	0.001	-	-	-
SX07	-	-	0.013	-	-	-
SX08	-	-	0.001	-	-	-
SX09	-	-	0.017	-	-	-
SX10	-	-	0.019	-	-	-
SX11	-	-	0.022	-	-	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



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Element	TE	Th	Ti	Ti (R)	Tl	U
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	10	5	0.001	0.001	2	50
Upper Limit	1,000	5,000	15	15	10,000	5,000
Unit	mg / kg	mg / kg	%	%	mg / kg	mg / kg
SX12	-	-	0.005	-	-	-
SX13	-	-	0.024	-	-	-
SX14	-	-	0.006	-	-	-
SX15	-	-	0.004	-	-	-
SX16	-	-	0.022	-	-	-
SX17	-	-	0.031	-	-	-
SX18	-	-	0.032	-	-	-
SX19	-	-	0.077	-	-	-
SX20	-	-	0.072	-	-	-
SX21	-	-	0.039	-	-	-
SX22	-	-	<0.001	-	-	-
SX23	-	-	0.383	0.358	-	-
SX24	-	-	0.007	-	-	-
SX25	-	-	0.024	-	-	-
SX26	-	-	0.007	-	-	-
SX27	-	-	0.006	-	-	-
*Std OREAS902	-	-	0.001	-	-	-
*Blk BLANK	-	-	<0.001	-	-	-

Element	V	V (R)	W	Y	Y (R)	Zn
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	1	1	10	0.5	0.5	1
Upper Limit	10,000	10,000	10,000	10,000	10,000	10,000
Unit	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg
DRS1	6	-	-	10.3	-	14
DRS2	29	29	-	16.7	15.9	24
DRS3	<1	-	-	<0.5	-	4
SX01	10	-	-	0.8	-	10
SX02	<1	-	-	<0.5	-	<1
SX03	223	-	-	15.1	-	17

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



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Element	V	V (R)	W	Y	Y (R)	Zn
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	1	1	10	0.5	0.5	1
Upper Limit	10,000	10,000	10,000	10,000	10,000	10,000
Unit	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg	mg / kg
SX04	404	-	-	1.6	-	<1
SX05	L.N.R	-	L.N.R	L.N.R	-	L.N.R
SX06	2	-	-	61.4	-	2
SX07	10	-	-	4.0	-	5
SX08	2	-	-	0.8	-	2
SX09	21	-	-	15.7	-	20
SX10	4	-	-	14.2	-	28
SX11	5	-	-	14.3	-	28
SX12	5	-	-	0.8	-	6
SX13	6	-	-	12.7	-	22
SX14	9	-	-	14.3	-	15
SX15	5	-	-	8.7	-	15
SX16	4	-	-	15.0	-	23
SX17	130	-	-	5.5	-	5
SX18	142	-	-	9.5	-	3
SX19	82	-	-	10.3	-	21
SX20	296	-	-	5.6	-	22
SX21	292	-	-	7.9	-	13
SX22	<1	-	-	0.8	-	4
SX23	100	94	-	4.7	4.0	39
SX24	24	-	-	0.8	-	6
SX25	2	-	-	<0.5	-	14
SX26	10	-	-	3.2	-	12
SX27	4	-	-	0.8	-	5
*Std OREAS902	5	-	-	6.4	-	6
*Blk BLANK	<1	-	-	<0.5	-	<1

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number SGS/SSF/023481
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Element	Zn (R)	Zr	Zr (R)
Method	GE_ICP21B20	GE_ICP21B20	GE_ICP21B20
Lower Limit	1	0.5	0.5
Upper Limit	10,000	10,000	10,000
Unit	mg / kg	mg / kg	mg / kg
DRS1	-	1.6	-
DRS2	24	6.4	6.4
DRS3	-	0.8	-
SX01	-	<0.5	-
SX02	-	<0.5	-
SX03	-	7.2	-
SX04	-	3.2	-
SX05	-	L.N.R	-
SX06	-	0.8	-
SX07	-	<0.5	-
SX08	-	<0.5	-
SX09	-	2.4	-
SX10	-	2.4	-
SX11	-	2.4	-
SX12	-	0.8	-
SX13	-	1.6	-
SX14	-	0.8	-
SX15	-	2.4	-
SX16	-	1.6	-
SX17	-	3.2	-
SX18	-	3.2	-
SX19	-	1.6	-
SX20	-	4.0	-
SX21	-	4.7	-
SX22	-	<0.5	-
SX23	37	7.1	6.3
SX24	-	0.8	-
SX25	-	3.2	-
SX26	-	1.6	-
SX27	-	0.8	-
*Std OREAS902	-	10.4	-
*Blk BLANK	-	<0.5	-

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received