Report Number: A25-10650														
Report Date: 16/9/2025														
Analyte Symbol	SiO2	Al2O3	Fe2O3(T)	MnO	MgO	CaO	Na2O	K2O	TiO2	P2O5	LOI	Total	Sc	Be
Unit Symbol	%	%	%	%	%	%	%	%	%	%	%	%	ppm	ppm
Detection Limit	0.01	0.01	0.01	0.005	0.01	0.01	0.01	0.01	0.001	0.01		0.01	1	1
Analysis Method	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	GRAV	FUS-ICP	FUS-ICP	FUS-ICP
1941513	17.23	4.58	29.96	13.98	0.48	1	0.07	1.04	5.454	1.02	5.48	80.29	23	10
1941514	68.21	11.41	6.77	0.981	0.81	0.49	0.14	3.97	1.026	0.28	4.13	98.2	13	4
1941519	7.23	2.29	28.37	18.46	0.25	0.9	0.07	0.44	6.609	0.65	4.49	69.76	22	9
1941521	3.2	0.61	17.78	5.076	0.05	1.04	0.02	0.11	1.969	0.75	7.44	38.05	14	3
1941522	2.3	0.51	16.27	5.146	0.04	1.03	0.02	0.09	1.272	1.01	7.15	34.83	10	3

Report Number: A25-10650														
Report Date: 16/9/2025														
Analyte Symbol	V	Ba	Sr	Y	Zr	Cr	Co	Ni	Cu	Zn	Ga	Ge	As	Rb
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	5	2	2	1	2	20	1	20	10	30	1	1	5	2
Analysis Method	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-ICP	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
1941513	477	2196	368	237	3574	300	131	50	2870	> 10000	15	3	223	64
1941514	92	278	53	39	154	30	18	50	350	9470	17	3	36	260
1941519	672	6726	884	390	4074	450	146	70	2570	> 10000	14	3	210	23
1941521	513	2290	1546	381	1122	580	44	90	1760	> 10000	7	2	310	6
1941522	450	1362	1674	325	928	590	40	90	1560	> 10000	6	2	277	5

Report Number: A25-10650														
Report Date: 16/9/2025														
Analyte Symbol	Nb	Mo	Ag	In	Sn	Sb	Cs	La	Ce	Pr	Nd	Sm	Eu	Gd
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	1	2	0.5	0.2	1	0.5	0.5	0.1	0.1	0.05	0.1	0.1	0.05	0.1
Analysis Method	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
1941513	69	> 100	> 100	0.9	5	52.6	13.6	44.8	116	15.8	69.5	22.3	4.2	25.6
1941514	14	45	32	0.3	2	12.9	29.5	24.8	55.8	6.99	27.7	6.7	1.28	6.1
1941519	39	> 100	> 100	0.6	4	25.2	4.6	49.8	140	18.5	84.6	27.9	5.38	36.2
1941521	3	> 100	> 100	0.3	1	19	1.3	39.9	76.3	19.7	97.1	32.3	6.07	38.5
1941522	4	> 100	> 100	0.2	1	19.8	1.1	43.7	84.6	21.5	104	33	5.75	36.6

Report Number: A25-10650														
Report Date: 16/9/2025														
Analyte Symbol	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	Ta	W	Tl	Pb	Bi	Th
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Detection Limit	0.1	0.1	0.1	0.1	0.05	0.1	0.01	0.2	0.1	1	0.1	5	0.4	0.1
Analysis Method	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS	FUS-MS
1941513	5.3	38.7	8.1	27.5	4.66	35	6.16	88.5	11.5	45	0.1	> 10000	21.2	28.6
1941514	1.1	7.3	1.5	4.4	0.72	5	0.8	4.1	1.8	12	1.4	5040	2.6	9.3
1941519	7.9	60.3	13.7	44.8	8.1	63.9	11.6	105	7.4	22	< 0.1	> 10000	19.6	37.8
1941521	7.8	58.7	13.4	44.5	8.27	66	12.1	25	0.3	7	0.6	> 10000	13.2	27.3
1941522	7.1	51.9	11.8	39.6	7.24	57.2	10.6	30.2	0.4	7	0.4	> 10000	4.9	26.6

Report Number: A25-10650								
Report Date: 16/9/2025								
Analyte Symbol	U	Ag	Mo	Pb	Zn	Au	Au	Pb
Unit Symbol	ppm	g/tonne	%	%	%	ppb	g/tonne	%
Detection Limit	0.1	3	0.001	0.01	0.01	5	0.03	0.1
Analysis Method	FUS-MS	FA-GRA	FUS-Na2O2	FUS-Na2O2	FUS-Na2O2	FA-AA	FA-GRA	TITR
1941513	216	340	0.017	8.78	5.15	> 10000		
1941514	26.2					899		
1941519	221	959	0.015	15.8	6.39	> 10000		
1941521	273	791	0.013	> 30.0	1.56	> 10000	712	48.48
1941522	278	484	0.022	> 30.0	1.76	> 10000	809	48.46