

Sheet1

XRF Test Results  
Minserv (Mineral Services)  
5 Cassia Crt, Wantirna VIC 3152

Client:  
Date: 22 June 2016  
Test Time: 100s  
Instrument: Moxtek Si Pin  
Calculation Method: Fundamental Parametes  
Sample #: 1

Element	Group	Fit Area	Sigma Area	Mass Fraction	wt%	Major wt%
Ti	K	0.00E+000	0.00E+000	0	0	
V	K	0.00E+000	0.00E+000	0	0	
Cr	K	0.00E+000	0.00E+000	0	0	
Mn	K	0.00E+000	0.00E+000	0	0	
Fe	K	7.68E+003	8.59E+001	0.2162	21.62	21.62
Ni	K	3.50E+001	7.95E+000	0.0004153	0.04153	
Cu	K	2.37E+003	4.74E+001	0.02021	2.021	2.02
Zn	K	2.89E+001	7.24E+000	0.0001696	0.01696	
Ga	K	2.07E+001	6.93E+000	8.89E-005	0.00889	
Ge	K	0.00E+000	0.00E+000	0	0	
As	K	1.87E+001	8.79E+000	4.32E-005	0.00432	
Se	K	1.73E+001	7.25E+000	3.08E-005	0.003082	
Rb	K	2.15E+001	7.77E+000	1.92E-005	0.001915	
Sr	K	1.34E+002	1.26E+001	9.96E-005	0.009957	
Y	K	4.14E+000	7.86E+000	2.59E-006	0.000259	
Zr	K	2.58E+001	9.40E+000	1.40E-005	0.001404	
Nb	K	0.00E+000	0.00E+000	0	0	
Mo	K	5.65E+001	1.10E+001	2.47E-005	0.002472	
Tc	K	0.00E+000	0.00E+000	0	0	
Ru	K	0.00E+000	0.00E+000	0	0	
Rh	K	0.00E+000	0.00E+000	0	0	
Pd	K	0.00E+000	0.00E+000	0	0	
Ag	K	1.01E+001	1.41E+001	3.88E-006	0.0003883	
Cd	K	0.00E+000	0.00E+000	0	0	
In	K	5.16E+001	1.80E+001	2.62E-005	0.002619	
Sn	K	4.83E+001	1.88E+001	3.32E-005	0.003322	
Sb	K	7.78E+001	2.12E+001	7.18E-005	0.007181	
Te	K	1.64E+002	2.43E+001	0.0002936	0.02936	
Cs	L	0.00E+000	0.00E+000	0	0	
Ba	L	0.00E+000	0.00E+000	0	0	
La	L	0.00E+000	0.00E+000	0	0	
Pt	L	0.00E+000	0.00E+000	0	0	
Au	L	3.12E+001	1.20E+001	7.72E-005	0.007721	
Hg	L	3.70E+001	1.18E+001	8.06E-005	0.008055	
Tl	L	2.70E+001	1.15E+001	5.14E-005	0.005136	
Pb	L	3.04E+001	1.38E+001	5.08E-005	0.005078	
Bi	L	8.41E+001	1.25E+001	0.000123	0.0123	

