

Cameco Australia Pty. Ltd.

King River PIMA Analysis: TSG (Spectral Assistant)

Hole	Sample	TSA Error	Crystallinity		Chlorite Group			Kandite Group			Sericite Group				Others							
			KaoL_XT	AlOH_XT	IntChlorite	MgChlorite	FeChlorite	Halloysite	Kaolinite	Dickite	Phengite	Muscovite	Paragonite	Illite	Biellite	Gypsum	Nontronite	Pyrophyllite	Nacrite	Calcite	Dolomite	Montmorillonite
KRR742	KRR742B0024		1.009	0.176																		
KRR743	KRR743B0018		1.021	0.304																		
KRR744	KRR744B0018		0.999	0.164																		
KRR745	KRR745B0018		0.977	0.125																		
KRR746	KRR746B0024	270.705	1.02	0.428				0.356						0.644								
KRR747	KRR747B0018	383.733	1.025	0.311					0.281													0.719
KRR748	KRR748B0024	156.085	1.062	0.409				0.245														0.755
KRR749	KRR749B0018		1.004	0.253																		
KRR754	KRR754B0017	159.387	1.053	0.555					0.543													0.457
KRR755	KRR755A0608	38.641	1.051	0.361					0.538													0.462
KRR755	KRR755A1012	79.71	1.054	0.622					0.63													0.37
KRR755	KRR755A1214	75.988	1.034	0.327					0.454													0.546
KRR755	KRR755A1416	74.025	1.057	0.566					0.682													0.318
KRR755	KRR755A1618	99.882	1.057	0.564					0.573													0.427
KRR755	KRR755A1820	117.499	1.051	0.579					0.539													0.461
KRR755	KRR755A2022	139.6	0.973	0.508		0.434								0.566								
KRR755	KRR755A2224	227.07	1.022	0.237		0.572																0.428
KRR755	KRR755A2426	253.573	1.019	0.536		0.415								0.585								
KRR755	KRR755A2627	283.72	1.02	0.424		0.524								0.476								
KRR755	KRR755B0027	454.425	1.027	0.352				0.438														0.562
KRR757	KRR757B0010		0.983	0.104																		
KRR759	KRR759B0009	313.883	1.016	0.55					0.614								0.386					
KRR760	KRR760B0015	104.237	1.048	0.598					1													
KRR761	KRR761B0040	213.629	1.038	0.484					0.579													0.421
KRR763	KRR763B0023	33.163	1.077	3.223					1													
KRR764	KRR764B0040	57.726	1.082	1.992					1													
KRR764	KRR764B0043	49.187	1.07	2.628					1													