

**ANALYTICAL REPORT: Iron Type Samples**

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To: Khubana Resources (Pty) Ltd  
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 Order / Ref number: Q-GEO-26/06917

Date of Request: 07/01/2026

UIS Analytical Services (Pty) LTD  
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**Certificate of analysis: 4730**

Lims ID	Sample ID	Note: all results in percentage (%) unless specified otherwise																						
		SiO2	Al2O3	Fe(tot)	Fe2O3	TiO2	CaO	MgO	Na2O	K2O	Mn	MnO	P	BaO	SrO	Cr	Cu	Ni	Pb	V	V2O5	Zn	C	S
		%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
47161	KRV2OS	1.06	3.55	54.8	78.4	13.9	0.016	1.14	0.002	<0.007	0.170	0.219	<0.006	0.004	<0.001	0.094	0.009	0.058	0.008	0.973	1.73	0.034	0.033	0.015
47161 QC	Duplicate	1.07	3.60	54.8	78.4	13.9	0.016	1.16	0.002	<0.007	0.170	0.220	<0.006	0.004	<0.001	0.095	0.010	0.061	0.007	0.920	1.64	0.034	0.033	0.015
		Note: Analysis done on samples as received before drying																						
		Note: LOI does not include moisture																						

Methods: Determination of elements in iron type samples - peroxide fusion & ICP-OES \_ UIS-AC-T125  
 Minor Elements by ICP OES (HCl/HF Acid digestion) - UIS-AC-T126  
 C & S in ore & soil by combustion & IR detection \_ UIS-AC-T022

Date: 2026.01.23  
 Analysed by: H Nkadameng

Date: 2026.01.23  
 Authorised: JJ Oberholzer