

MICRODIAMOND DATASample No: **CKA-014-002**Job No: **729**

Processing Weights Date Started: 1-7-2014
 Initial: kg After Tabling: kg
 +2mm: kg After TBE: g
 After Milling: kg After Diges <1 g

Positive (Diamond)

Number Diamonds per 100kg*

Negative

Positive (Other)

Size Fraction Digested:

	None	All	NM	M4	M3	M2	M1
Crush							
Mill							
Table							
HF							
Fuse		x					

Fractions Analysed(x) Observed only(o) Scanned

Ø/mm	>1	>0.8	>0.5	>0.4	>0.3	>0.2	>0.08
NM	x	x	x	x	x	x	x
M4	x	x	x	x	x	x	x
M3	x	x	x	x	x	x	x

* 100x(No. +0.1mm stones)/(Initial Wt-(+2mm Wt)

Diamond Recovery Sieve Size/mm

Number

>2	>1	>0.8	>0.5	>0.4	>0.3	>0.2	>0.1	<0.1

Descriptions	>2	>1	>0.8	>0.5	>0.4	>0.3	>0.2	>0.1	<0.1
Individual Stone Size/carats									
Total Weight/carats =									

Morphology: Octahedron									
Dodecahedron									
Macle									
Combination									
Shape									
Fragment									
Twinned									
Rounded									
Resorbed									
Colour: White									
Yellow									
Brown									

Inclusions: Graphite									
----------------------	--	--	--	--	--	--	--	--	--

Residue Rut Tour Zrn R. F Resid

Major x

Minor x

Trace x

Mineralogist/Obser NJT-LG

Date Complete 1-7-2014



Independent Diamond Laboratories Pty Ltd

ABN 34 005 948 185

####