

TECHNICAL / SCIENTIFIC RESULTS

GROUP:	N/A
SPECIES:	Natural Corundum
VARIETY:	Ruby
TREATMENTS:	HEATED; TE5/F2

EXPLANATION:

The above determinations were concluded following the examination of data collected by both standard gemmological and advanced scientific instrumentation.

Number of items:	1
Weights (s):	9.69 cts
Dimensions:	15.49 x 14.47 x 3.48mm
Colour:	Purplish Red
Transparency:	Translucent
Phenomena:	None
Shape (s):	Cushion
Cut:	Brilliant crown, Mixed pavilion
Setting:	N/A

COMMENTS:

Residue quantification: TE5; See http://www.lmhc-gemology.org/pdfs/IS1_18012010.pdf and F2; See http://www.lmhc-gemology.org/pdfs/IS3_23092010.pdf for an explanation of the treatments indicated above.

PROFESSIONAL JUDGMENTS

ORIGIN: **Not Requested**

COLOUR: **Not applicable**

Any statement concerning the origin of a gemstone is a professional judgement based on a comparison of the data collected with known samples.



Image scaled for viewing

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