

**TECHNICAL / SCIENTIFIC RESULTS**

GROUP:	N/A
SPECIES:	Synthetic Corundum
VARIETY:	Synthetic Ruby
TREATMENTS:	NONE

**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):	11.77 cts.
Dimensions:	13.96 x 10.69 x 7.39mm
Colour:	Purplish Red
Transparency:	Transparent
Phenomena:	None
Shape (s):	Octagon
Cut:	Step-cut crown, step-cut pavilion
Setting:	N/A

**COMMENTS:**

*Synthetic ruby with flux healed fractures*

**PROFESSIONAL JUDGMENTS**

ORIGIN: **Not Applicable**

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.

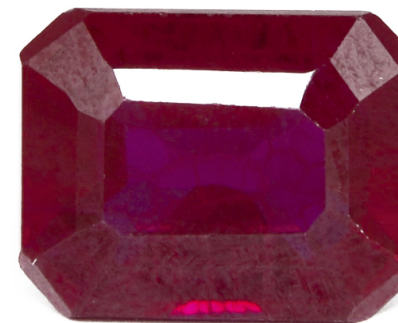


Image scaled for viewing

Dr. Supharat Sangsawong, F.G.A., G.G.

Kenneth Scarratt, F.G.A.

Report issued subject to the terms and conditions set out within the DANAT client agreement.

**FACSIMILE**

This is a digital representation of the original DANAT Report. This representation might not be accepted in lieu of the original DANAT Report in certain circumstances. The original DANAT Report includes certain security features which are not reproducible on this facsimile.