SOME CUTTING STYLES











Cushion Oval

Triangle

GEMMOLOGICAL SPECIFICATIONS

Mineral

Corundum Al_2O3 4.00

Chem.Composition: **Specific Gravity** Hardness Refractive Index

1.762 - 1.7700.008 - 0.010Orangey red

Birefringence **Fluorescence** Pleochroism

vB-gB

Optic character Optic sign

Doubly refractive

0.018

This certificate is the opinion of the grader at the specific time of inspection. It is not an evaluation. The customer shall have no claim against the grader, its principal, distributor or retailer for any inaccuracies or errors contained herein. PS: Most gemstones

have been heated to improve their colour **GRADER** Daniel van Niekerk

Graduate Gemmologist(GIA)

Date.....

RUBY



representation only - not the item graded

GEMMOLOGICAL GRADING REPORT

No. 5G00264

PRINS & PRINS GEMSTONE LABORATORY

Directors:

Dr P Prins Ph.D. (geochemistry)MBA Stellenbosch Me Penny Murdock Graduate gemmologist (GIA) Mrs Riana Courtis. Graduate Gemmologist (GIA)

Huguenot House, 66 Loop St. Cape Town RSA www.prinsandprins.com

Member of the S.A Jewellery Council

GRADING REPORT

IdentificationNatural Ruby
Weight0.94 ct
Dimensions6.55 x 5.08 x 3.89mm
ShapeOval cut
Colour HueRED
Tonemedium
Saturationvivid
ClarityEye clean
Cutvery good
Brilliance 70%
FINAL GRADEPREMIER PLUS

EXPLANATION OF REPORT

WEIGHT

1 carat = 200mg = 100 points

COLOUR - has three components:

1. Hue: Describes the colour the eye sees. eg. yellowish green 2.Tone: Indicates to the lightness or darkness of the colour.

	Very light	Light	Medium	Dark	Very dark					
3.Saturation: Indicates to the intensity and purity of the colour.										
	ง.งลเนาสแบท. Iri	dicates to the	intensity and p	ournly of the	COIOUI.					

Poor Medium Strong

CLARITY indicates the amount of internal and external blemishes visible with the trained naked eve

Moderately Eye clean Included

CUT describes the quality of the stone's symmetry, its polish and proportions

BRILLIANCE the percentage of light reflected to the eye in the stone's face-up position

FINAL GRADE

Premier plus	Premier	Good	Average	Poor