SOME CUTTING STYLES











Cushion

Oval Triangle Pear Round

GEMMOLOGICAL SPECIFICATIONS

Mineral Corundum Chem.Composition: Al₂O₃ **Specific Gravity** 4.00 Hardness

Refractive Index 1.762 - 1.7700.008 - 0.010Birefringence

Fluorescence none Pleochroism vB-gB

Doubly refractive Optic character

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.

Please Note: Most gemstones have been heated to improve their colour.

GRADER Mrs Riana Courtis // Dr Petre Prins Graduate Gemmologist(GIA)

GREEN SAPPHIRE



representation of sapphire-not the item graded

GEMMOLOGICAL GRADING REPORT

No. XSA 0123

PRINS & PRINS GEMSTONE LABORATORY



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

Member of the S.A Jewellery Council

GRADING REPORT

Identification SAPPHIRE
Weight 1.29ct
Dimensions 7.04x5.31-3.76mm
Shap e OVAL
Colour HueYellowish Green ToneMedium SaturationMedium
Clarity Eye Clean
Cut Good
Brilliance 70%
EINAL GRADE DREMIER

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 Very light Light Medium Dark

3. Saturation: Indicates to the intensity and purity of the colour.

Poor Medium Strong Vivid

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

Slightly Moderately Heavily Eye clean included Included Included

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

> Good Very good Average

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

FINAL GRADE

Premier plus Premier Good Poor Average