



INTERNATIONAL GEMOLOGICAL INSTITUTE

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING
OF DIAMOND AND COLORED STONES
EDUCATIONAL PROGRAMS

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DIAMOND REPORT

This report is a statement of the diamond's identity
and grade including all relevant information.

NUMBER **224638189**
LABORATORY REPORT (ORIGINAL)

ANTWERP, July 20, 2016
TO WHOM IT MAY CONCERN.

DESCRIPTION
SHAPE AND CUT

NATURAL DIAMOND
ROUND BRILLIANT

CARAT WEIGHT
COLOR GRADE
CLARITY GRADE
CUT GRADE

1.00 CARAT
E
SI 2
VERY GOOD

POLISH
SYMMETRY

EXCELLENT
GOOD

Measurements
Table Size
Crown Height - Angle
Pavilion Depth - Angle
Girdle Thickness
Culet
Total Depth

6.27 - 6.36 x 4.00 mm
56.5%
16% - 36.4°
43.5% - 41.1°
MEDIUM TO SLIGHTLY THICK (FACETED)
POINTED
63.1%

FLUORESCENCE

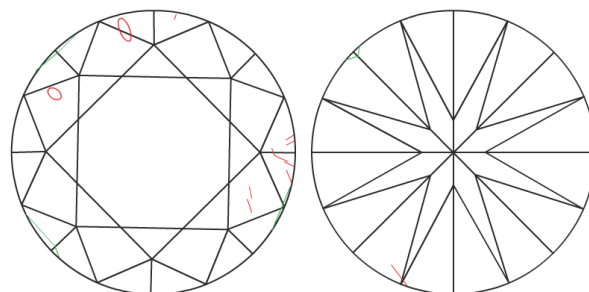
NONE

LASERSCRIBE

IGI 224638189

The symbols do not usually reflect the size of the characteristics.

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.



insignificant **external** details, visible under
high magnification only, are not shown



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watermarked paper and additional features not listed,
that, as a composite, exceed industry security standards.



CLARITY GRADE: Internally Flawless VVS₁ VVS₂ VS₁ VS₂ SI₁ SI₂ I₁ I₂ I₃

COLOR GRADE: D E F G H I J K L M N O P Q R S-Z FANCY COLOR

PROPORTIONS - MARGIN: $\pm 1\%$

MEASUREMENTS - MARGIN: $\pm 0.02\text{mm}$

The gemological analysis of diamonds, precious stones and other minerals must be carried out by gemologists with many years experience. In this field who have a keen sense of the professional code of ethics governing their work as well as a thorough knowledge of crystallographic, optical and physical phenomenon.

The identification of the various species and varieties of stones, the distinction between natural and synthetic material, as well as various treatment methods currently encountered are all very sensitive factors. More specifically for diamonds, the laws of refraction and dispersion of light, the related geometric data as well as knowledge of all aspects involved in the cutting process are essential.

This gemological report is provided upon request of the customer and/or the owner of the gem. By making this report I.G.I. does not agree to purchase or replace the article. Neither I.G.I. nor any member of its staff shall, at any time, be held responsible for any discrepancy which may result from the application of other grading methods. Neither the client nor any purchaser of the gem shall regard this Report as an appraisal nor as a guaranty or warranty.

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