



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 201612318

MUMBAI, February 23, 2016

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

**DESCRIPTION
SHAPE AND CUT**

NATURAL DIAMOND
ROUND BRILLIANT

**CARAT WEIGHT
COLOR GRADE
CLARITY GRADE
CUT GRADE**

0.50 CARAT
I
VVS 1
EXCELLENT

**POLISH
SYMMETRY**

EXCELLENT
VERY GOOD

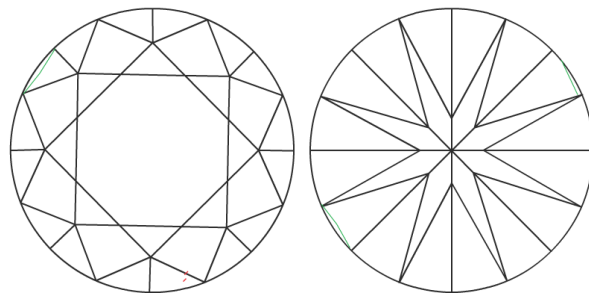
Measurements
Table Size
Crown Height - Angle
Pavilion Depth - Angle
Girdle Thickness
Culet
Total Depth
FLUORESCENCE

5.00 - 5.03 x 3.19 mm
58%
15.5% - 36.2°
44% - 41.3°
MEDIUM TO SLIGHTLY THICK (FACETED)
POINTED
63.5%
NONE

LASERSCRIBE

IGI 201612318

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



[Signature]
Gemologist (01)

0-m Security features included in this document are hologram,
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.

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