



# INTERNATIONAL GEMOLOGICAL INSTITUTE

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

## ELECTRONIC COPY

# DIAMOND REPORT

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

NUMBER 171549685

MUMBAI, August 13, 2015

### LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

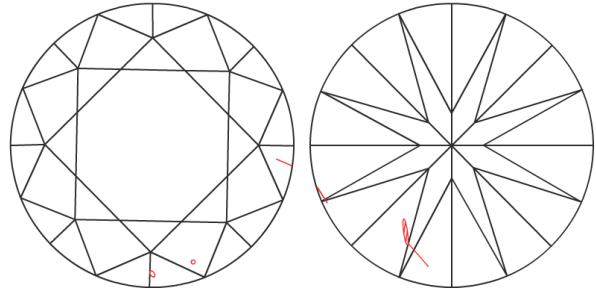
DESCRIPTION	NATURAL DIAMOND
SHAPE AND CUT	ROUND BRILLIANT
CARAT WEIGHT	0.51 CARAT
COLOR GRADE	N
CLARITY GRADE	SI 2
CUT GRADE	EXCELLENT
POLISH	VERY GOOD
SYMMETRY	VERY GOOD
Measurements	5.10 - 5.13 x 3.17 mm
Table Size	57%
Crown Height - Angle	15% - 34.8°
Pavilion Depth - Angle	43.5% - 41.1°
Girdle Thickness	MEDIUM
Culet	POINTED
Total Depth	62%
FLUORESCENCE	NONE
COMMENTS	IDEAL CUT ROUND BRILLIANT

NATURAL DIAMOND  
ROUND BRILLIANT  
  
0.51 CARAT  
N  
SI 2  
EXCELLENT  
  
VERY GOOD  
VERY GOOD  
  
5.10 - 5.13 x 3.17 mm  
57%  
15% - 34.8°  
43.5% - 41.1°  
MEDIUM  
POINTED  
62%  
NONE

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



  
Gemologist (01)

0-<sup>m</sup> 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 VVS<sub>1</sub> VVS<sub>2</sub> VS<sub>1</sub> VS<sub>2</sub> SI<sub>1</sub> SI<sub>2</sub> I<sub>1</sub> I<sub>2</sub> I<sub>3</sub>

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

PROPORTIONS - MARGIN: ± 1%

MEASUREMENTS - MARGIN: ± 0.02mm

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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