

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 201641044

MUMBAI, March 4, 2016

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

**DESCRIPTION** SHAPE AND CUT

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

**POLISH SYMMETRY** 

Measurements

Table Size

Crown Height - Angle Pavilion Depth - Angle

Girdle Thickness

Culet

Total Depth **FLUORESCENCE** 

LASERSCRIBE

NATURAL DIAMOND **ROUND BRILLIANT** 

0.50 CARAT

Н **VS 1** GOOD

> **EXCELLENT VERY GOOD**

4.91 - 4.93 x 3.22 mm

55.5%

18% - 39°

42% - 40°

MEDIUM TO THICK (FACETED)

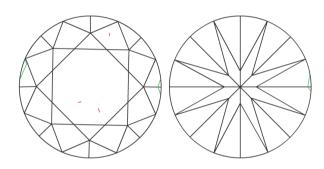
SMALL FACETED

65.3%

NONE

IGI 201641044

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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CLARITY GRADE:	LARITY GRADE: Internally Flawless			SS	٧	VS <sub>1</sub>		vvs <sub>2</sub>		VS1	VS <sub>2</sub>		SI	SI <sub>2</sub>		IJ	12	l <sub>3</sub>
COLOR GRADE :	D	E	F	G	Н	ţ	J	K	L	М	Ν	0	P	Q	R	S-Z	FANCY C	OLOR

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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