

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

## **ELECTRONIC COPY**

NUMBER LG 201617928

LABORATORY REPORT (ORIGINAL)

LABORATORY GROWN DIAMOND

**ROUND BRILLIANT** 

## LABORATORY GROWN **DIAMOND REPORT**

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

MUMBAI, February 1, 2016

TO WHOM IT MAY CONCERN.

DESCRIPTION SHAPE AND CUT

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

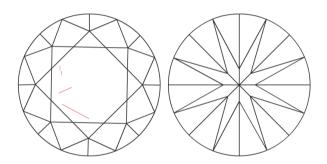
POLISH SYMMETRY

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

0.56 CARAT Е 11 EXCELLENT VERY GOOD EXCELLENT 5.35 - 5.37 x 3.21 mm 58.5% 13.5% - 32.9° 43% - 40.8° MEDIUM (FACETED) POINTED 59.9% NONE

IDEAL CUT ROUND BRILLIANT LABORATORY GROWN IGI

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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ITY GRADE:	Internally Flawless				vvs <sub>1</sub>			vvs <sub>2</sub>		VS1	١	VS <sub>2</sub>		SI2		Ι <sub>Ι</sub>	1 <sub>2</sub>	I <sub>3</sub>	
DR GRADE :	D	Е	F	G	Н	T	J	К	L	М	Ν	0	Ρ	Q	R	S - Z	FANCY	COLOR	

PROPORTIONS - MARGIN: ± 1% MEASUREMENTS - MARGIN: ± 0.02mm

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by international Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitations: DiamondView, DiamondSure, FIIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers. This report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelation-to be between out, each clearly usight. ship between cut, color, clarity and carat weight. THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN

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