

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

## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

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

NUMBER LG 239679776

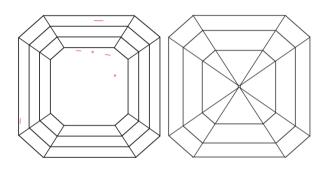
MUMBAI, October 27, 2016

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

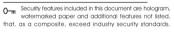
DESCRIPTION LABORATORY GROWN DIAMOND SQUARE EMERALD CUT SHAPE AND CUT **CARAT WEIGHT 0.29 CARAT** Measurements 3.80 x 3.73 x 2.40 mm **CLARITY GRADE** VS 2 **COLOR GRADE** D Fluorescence NONE **FINISH VERY GOOD** Polish - Symmetry **Proportions VERY GOOD** Table Size 71.5% Crown Height 13% Pavilion Depth 46% Girdle Thickness THICK TO VERY THICK POINTED Culet

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)

CLARITY GRADE:	ADE: Internally Flawless				VVS <sub>1</sub>			vvs <sub>2</sub>		VS <sub>1</sub>		VS <sub>2</sub>		SI	2	Ιη	12	l <sub>3</sub>
COLOR GRADE :	D	Е	F	G	Н	ı	J	K	L	М	Ν	0	Р	Q	R	S - Z	FANCY C	COLOR

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

LABORATORY GROWN

IGI LG\_239679776

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 interrelationship to the property of the prop

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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