



# INTERNATIONAL GEMOLOGICAL INSTITUTE

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

## LABORATORY GROWN DIAMOND REPORT

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

**ELECTRONIC COPY**

NUMBER **LG\_201625582**

MUMBAI, February 8, 2016

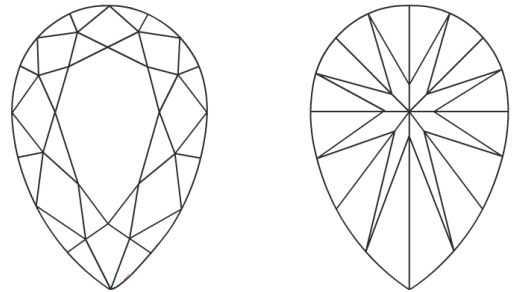
**LABORATORY REPORT (ORIGINAL)**

TO WHOM IT MAY CONCERN.

DESCRIPTION  
 SHAPE AND CUT  
 CARAT WEIGHT  
 Measurements  
 CLARITY GRADE  
 COLOR GRADE  
 Fluorescence  
 FINISH  
 Polish - Symmetry  
 Proportions  
 Table Size  
 Crown Height  
 Pavilion Depth  
 Girdle Thickness  
 Culet

LABORATORY GROWN DIAMOND  
 PEAR BRILLIANT  
 1.00 CARAT  
 7.98 x 5.70 x 3.50 mm  
 VVS 1  
 D  
 NONE  
 GOOD  
 VERY GOOD  
 71%  
 11%  
 44.5%  
 SLIGHTLY THICK TO VERY THICK (FACETED)  
 POINTED

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.

LASERSCRIBE

LABORATORY GROWN  
IGI LG\_201625582



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 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, FTIR 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 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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