

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

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LABORATORY GROWN DIAMOND REPORT

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

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LG341803518 NUMBER

ANTWERP, December 12, 2018

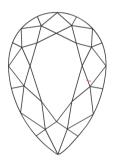
LABORATORY REPORT (ORIGINAL)

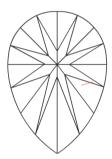
TO WHOM IT MAY CONCERN.

DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT PEAR BRILLIANT **CARAT WEIGHT** 1.03 CARAT Measurements 8.91 x 5.78 x 3.56 mm **CLARITY GRADE** VS₂ **COLOR GRADE** E Fluorescence NONE **FINISH** Polish **EXCELLENT EXCELLENT** Symmetry Table Size 56.5% Crown Height 14.5% Pavilion Depth 45% Girdle Thickness MEDIUM (FACETED) POINTED Culet Total Depth 61.6% COMMENTS This Chemical Vapor Deposition (CVD) laboratory

grown diamond is classified as Type IIa IGI LG341803518, LAB GROWN

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 Internally Flawless VVS₁ VVS2 VS₁ VSo SI1 Sl₂ 1 l3 COLOR GRADE : 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 (RANMAN) 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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