

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

NUMBER

LG407972863

ANTWERP, January 13, 2020

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

DESCRIPTION LABORATORY GROWN DIAMOND

EMERALD CUT SHAPE AND CUT **CARAT WEIGHT** 1.01 CARAT

6.56 x 4.70 x 3.30 mm Measurements

CLARITY GRADE SI₁ **COLOR GRADE**

Fluorescence NONE

FINISH

Polish - Symmetry **VERY GOOD Proportions VERY GOOD**

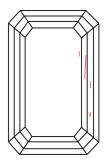
Table Size 61% Crown Height 14.5% Pavilion Depth 51.5%

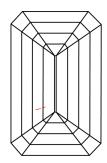
Girdle Thickness MEDIUM TO SLIGHTLY THICK

LONG Culet Total Depth 70.2%

COMMENTS This Laboratory grown diamond was created by chemical vapor deposition process (CVD)

LASERSCRIBE LABGROWN IGI LG407972863 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





CLARITY GRADE: Internally Flawless VVS₁ VS₁ COLOR GRADE FANCY COLOR M Ν S-Z

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-

THIS REPORT IS NEITHER A GUARANTEE, VALUATION NOR APPRAISAL OF THE LABORATORY GROWN DIAMOND DESCRIBED HEREIN

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