

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 LG395939666

ANTWERP, November 21, 2019

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT **EMERALD CUT CARAT WEIGHT** 0.61 CARAT Measurements 5.87 x 4.16 x 2.70 mm **CLARITY GRADE** VVS 2 **COLOR GRADE** Fluorescence NONE **FINISH VERY GOOD** Polish - Symmetry **Proportions VERY GOOD** Table Size 70.5% Crown Height 11.5% **Pavilion Depth** 47.5% Girdle Thickness SLIGHTLY THICK TO THICK LONG Culet

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

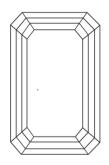
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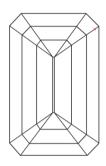
LASERSCRIBE LABGROWN IGI LG395939666

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



O-m Security features included in this document are hologram, watermarked paper and additional features not listed, that, as a composite, exceed industry security standards.



CLARITY GRADE: Internally Flawless VVS1 VVS2 VS1 VS2 SI1 SI2 I1 I2 I3

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, 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 interrelationable accretional control of the contr

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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COMMENTS