

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.

**ELECTRONIC COPY** 

NUMBER I G384923356

ANTWERP, September 4, 2019

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

**DESCRIPTION** LABORATORY GROWN DIAMOND PRINCESS CUT SHAPE AND CUT **CARAT WEIGHT** 1.50 CARAT **COLOR GRADE CLARITY GRADE** VS 2 **CUT GRADE EXCELLENT** POLISH - SYMMETRY **VERY GOOD** 6.16 x 6.10 x 4.43 mm Measurements Table Size 67.5% Crown Height 12% Pavilion Depth 55.5% Girdle Thickness SLIGHTLY THICK Culet POINTED Total Depth 72.6% **FLUORESCENCE** NONE

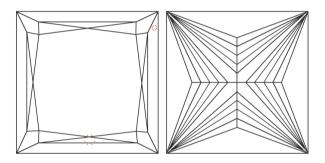
This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa

LABGROWN IGI LG384923356

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 VS2 SI1 SI2 I1 I2 I3

COLOR GRADE: D E E G H I J K I M N O P Q R S-7 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: DiamonaView, DiamonaSure, FTIIR 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 This report is subject to the terms and conditions set forth above and on reverse.

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COMMENTS

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