

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 LG384924864

ANTWERP, September 16, 2019

LABORATORY REPORT (ORIGINAL)

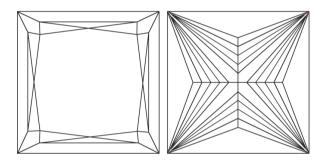
TO WHOM IT MAY CONCERN.

DESCRIPTION LABORATORY GROWN DIAMOND PRINCESS CUT SHAPE AND CUT **CARAT WEIGHT** 1.57 CARAT **COLOR GRADE CLARITY GRADE** VVS 2 **CUT GRADE EXCELLENT** POLISH - SYMMETRY **EXCELLENT** 6.27 x 6.31 x 4.47 mm Measurements Table Size 70.5% Crown Height 11% Pavilion Depth 56.5% Girdle Thickness MEDIUM TO SLIGHTLY THICK Culet POINTED Total Depth 70.8% **FLUORESCENCE** NONE

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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LABGROWN IGI LG384924864

This Chemical Vapor Deposition (CVD) laboratory

grown diamond is classified as Type IIa

 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: 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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