

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

LG445043587

ANTWERP, October 9, 2020

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN

DESCRIPTION SHAPE AND CUT **CARAT WEIGHT**

Measurements

CLARITY GRADE COLOR GRADE

Fluorescence

FINISH

Polish - Symmetry **Proportions**

Table Size Crown Height Pavilion Depth

Girdle Thickness

Total Depth

COMMENTS

Culet

LASERSCRIBE

LABORATORY GROWN DIAMOND

CUSHION BRILLIANT

1.62 CARAT

7.59 x 6.38 x 4.32 mm

VS 1 G

NONE

VERY GOOD

VERY GOOD

65.5% 13% 51%

SLIGHTLY THICK TO VERY THICK

(FACETED)

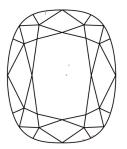
POINTED 67.7%

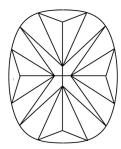
This Laboratory grown diamond was created by chemical vapor deposition process (CVD)

Type IIa

LABGROWN IGI LG445043587

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 VS₁ VVS₁ 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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