

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

LG407985738

ANTWERP, January 20, 2020

### LABORATORY REPORT (ORIGINAL)

## TO WHOM IT MAY CONCERN

**DESCRIPTION** LABORATORY GROWN DIAMOND SQUARE CUSHION MODIFIED BRILLIANT SHAPE AND CUT **CARAT WEIGHT** 1.55 CARAT 6.83 x 6.58 x 4.43 mm Measurements **CLARITY GRADE** VS 2

NONE

GOOD

GOOD

**COLOR GRADE** 

Fluorescence

**FINISH** 

Culet

Polish - Symmetry **Proportions** 

Table Size 64% Crown Height 11% Pavilion Depth 52%

Girdle Thickness SLIGHTLY THICK TO EXTREMELY THICK

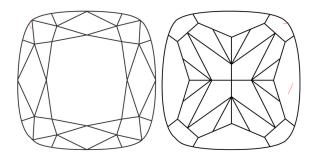
> (FACETED) **POINTED**

**Total Depth** 67.3%

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

Type IIa

LASERSCRIBE LABGROWN IGI LG407985738 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 13 COLOR GRADE : 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, FITR spectroscopy, PL VIS NIR absorption spectrometers.

This report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelation-

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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