

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING OF DIAMOND AND COLORED STONES **EDUCATIONAL PROGRAMS** 

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## **ELECTRONIC COPY**

# LABORATORY GROWN DIAMOND REPORT

This report is a statement of the diamond's identity and grade including all relevant information

**NUMBER** 

LG407981669

ANTWERP, January 17, 2020

### LABORATORY REPORT (ORIGINAL)

LABORATORY GROWN DIAMOND **ROUND BRILLIANT** 

**CARAT WEIGHT** 1.04 CARAT

**COLOR GRADE CLARITY GRADE** VS 2

**DESCRIPTION** SHAPE AND CUT

**CUT GRADE EXCELLENT** 

**POLISH EXCELLENT** 

SYMMETRY **EXCELLENT** 

Measurements 6.57 - 6.61 x 3.92 mm

Table Size 57.5%

Crown Height - Angle 13% - 31.9° Pavilion Depth - Angle 42.5% - 40.4°

Girdle Thickness MEDIUM TO SLIGHTLY THICK (FACETED)

POINTED Culet 59.5% **Total Depth** 

NONE **FLUORESCENCE** 

**COMMENTS** This Laboratory grown diamond was created by

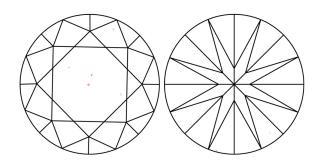
chemical vapor deposition process (CVD)

Type IIa

LASERSCRIBE LABGROWN IGI LG407981669

### TO WHOM IT MAY CONCERN

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 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: Diamond/View, 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-

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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