

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 LG389933467 ANTWERP, October 15, 2019

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

**DESCRIPTION** SHAPE AND CUT

**CARAT WEIGHT COLOR GRADE CLARITY GRADE CUT GRADE** 

**POLISH SYMMETRY** 

Measurements

Table Size

Crown Height - Angle Pavilion Depth - Angle

Girdle Thickness

Culet

Total Depth

**FLUORESCENCE** 

**COMMENTS** 

**LASERSCRIBE** 

LABORATORY GROWN DIAMOND **ROUND BRILLIANT 1.12 CARAT** G SI 2 EXCELLENT **EXCELLENT EXCELLENT** 6.53 - 6.57 x 4.15 mm 56.5%

16% - 36.3° 42.5% - 40.6°

MEDIUM TO SLIGHTLY THICK (FACETED)

POINTED

63.3%

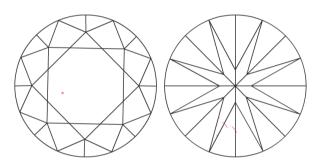
NONE

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

type IIa

LABGROWN IGI LG389933467

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 VVS<sub>1</sub> VVS2 VS<sub>1</sub> VSo Sl1 Sl<sub>2</sub>

FANCY COLOR COLOR GRADE : S-7

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, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RANMAN) 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

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