

INTERNATIONAL GEMOLOGICAL INSTITUTE

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING OF DIAMOND AND COLORED STONES

EDUCATIONAL PROGRAMS

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1/7 Schupstraat, 2018 Antwerp - Belgium Tel. +32 3 401 08 88 - Fax +32 3 232 07 58 Email : info@igi.org www.igi.org

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NUMBER **LG400909297**

LABORATORY REPORT (ORIGINAL)

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

0.70 CARAT

VERY GOOD

EXCELLENT

EXCELLENT

15.5% - 35.7°

43.5% - 41.1°

POINTED

63.8%

NONE

Type IIa

5.57 - 5.59 x 3.56 mm

SLIGHTLY THICK TO THICK (FACETED)

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

E

VS 1

57%

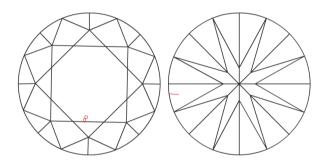
LABORATORY GROWN DIAMOND REPORT

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

ANTWERP, December 9, 2019

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



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| LABGROWN | IGI L | G400 | 90929 | 97 | | | | | | | | | | | | | | |
|------------------|----------------------------------|------|-------|----|---|------------------|---|------------------|---|-----|-----------------|---|----|-------------------|---|----------------|----------------|----------------|
| CLARITY GRADE: | ARITY GRADE: Internally Flawless | | | | | vvs ₁ | | vvs ₂ | | vsı | ∨s ₂ | | SI | ı si ₂ | | I ₁ | 1 ₂ | I ₃ |
| | | | | | | | | | | | | | | | | | | |
| COLOR GRADE : | D | Е | F | G | н | 1 | J | К | L | М | Ν | 0 | Ρ | Q | R | S - Z | FANCY | COLOR |
| PROPORTIONS - MA | | | | | | | | | | | | | | | | | | |

MEASUREMENTS - MARGIN: \pm 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 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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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