

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

## **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

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

NUMBER ANTWERP, January 29, 2019 LG\_M3E13018

LABORATORY REPORT (ORIGINAL) TO WHOM IT MAY CONCERN.

**DESCRIPTION** LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

**CARAT WEIGHT** 7.03 CARATS

**COLOR GRADE** Ε **CLARITY GRADE** 

**CUT GRADE EXCELLENT** 

**POLISH EXCELLENT SYMMETRY EXCELLENT** 

Measurements 12.34 - 12.39 x 7.45 mm

Table 59%

Crown Height - Angle 14% - 34° Pavilion Depth - Angle 43% - 40.6°

Girdle Thickness MEDIUM (FACETED)

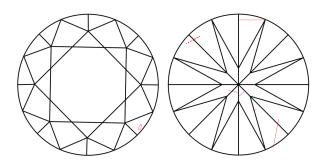
Culet **MEDIUM** 60.3%

**FLUORESCENCE** NONE

**Total Depth** 

**COMMENTS** IDEAL CUT ROUND BRILLIANT

Laserscribe on Girdle: LABGROWN IGI M3E13018 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> VS<sub>1</sub> Slo lз

COLOR GRADE: D FANCY COLOR S - 7

PROPORTIONS - MARGIN: ± 1% 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, FTIR spectroscopy, LV 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-

ship between cut, color, clarity and carat weight 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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