

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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# LABORATORY GROWN DIAMOND REPORT

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

NUMBER

LG425057689

ANTWERP, June 12, 2020

### LABORATORY REPORT (ORIGINAL)

LABORATORY GROWN DIAMOND

SHAPE AND CUT **ROUND BRILLIANT** 

**CARAT WEIGHT** 3.00 CARATS

**COLOR GRADE** D **CLARITY GRADE** SI<sub>1</sub>

**DESCRIPTION** 

**CUT GRADE EXCELLENT** 

**POLISH EXCELLENT** 

**VERY GOOD** SYMMETRY

Measurements 9.08 - 9.11 x 5.76 mm

Table Size 52.5%

Crown Height - Angle 16.5% - 35° Pavilion Depth - Angle 42% - 39.9°

Girdle Thickness SLIGHTLY THICK (FACETED)

POINTED Culet **Total Depth** 63.3% NONE **FLUORESCENCE** 

COMMENTS This Laboratory grown diamond was created by

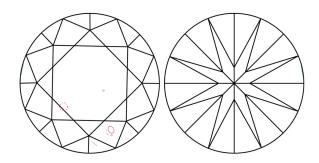
high pressure high temperature process

(HPHT) Type II

LABGROWN IGI LG425057689 **LASERSCRIBE** 

### 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 VVS<sub>1</sub> VVS<sub>2</sub> VS<sub>1</sub> VS2 h COLOR GRADE : M Ν Q S-Z FANCY COLOR 0 R

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, Diamondsue, FIIR spectroscopy, PL VIS NIK absorption spectrometers. EDXIF spectroscopy, PL (RAMANI) 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

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