



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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

Expertise issued under license of IGI Antwerp

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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 LG432025632 ANTWERP, July 29, 2020

LABORATORY REPORT (ORIGINAL) TO WHOM IT MAY CONCERN

DESCRIPTION  
SHAPE AND CUT

LABORATORY GROWN DIAMOND  
ROUND BRILLIANT

CARAT WEIGHT  
COLOR GRADE  
CLARITY GRADE  
CUT GRADE

1.70 CARAT  
H  
SI 1  
EXCELLENT

POLISH  
SYMMETRY

EXCELLENT  
EXCELLENT

Measurements  
Table Size  
Crown Height - Angle  
Pavilion Depth - Angle  
Girdle Thickness  
Culet  
Total Depth

7.50 - 7.54 x 4.77 mm  
56%  
16% - 35.9°  
43% - 40.8°  
SLIGHTLY THICK (FACETED)  
POINTED

FLUORESCENCE

NONE

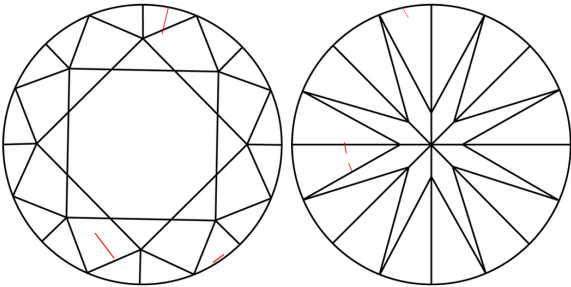
COMMENTS

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

LASERSCRIBE

LABGROWN IGI LG432025632

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



0-mm Security features included in this document are hologram,  
watermarked paper and additional features not listed,  
that, as a composite, exceed industry security standards.



CLARITY GRADE: Internally Flawless VVS1 VVS2 VS1 VS2 SI1 SI2 I1 I2 I3

COLOR GRADE : D E F G H I J K L M N O P Q R S-Z 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: DiamondView, DiamondSure, FTIR 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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