



# INTERNATIONAL GEMOLOGICAL INSTITUTE

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.

NUMBER **LG400934976**

ANTWERP, December 23, 2019

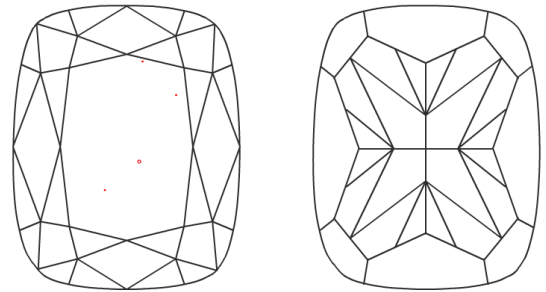
**LABORATORY REPORT (ORIGINAL)**

TO WHOM IT MAY CONCERN,

DESCRIPTION  
SHAPE AND CUT  
CARAT WEIGHT  
Measurements  
CLARITY GRADE  
COLOR GRADE  
Fluorescence  
FINISH  
Polish - Symmetry  
Proportions  
Table Size  
Crown Height  
Pavilion Depth  
Girdle Thickness  
Culet

LABORATORY GROWN DIAMOND
CUSHION MODIFIED BRILLIANT
1.67 CARAT
7.22 x 6.60 x 4.32 mm
VS 2
H
NONE
VERY GOOD
VERY GOOD
68%
11%
50.5%
SLIGHTLY THICK TO VERY THICK (FACETED)
POINTED

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



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

COMMENTS  
This Laboratory grown diamond was created by chemical vapor deposition process (CVD)  
Type IIa  
LASERSCRIBE  
LABGROWN IGI LG400934976



CLARITY GRADE: Internally Flawless VVS<sub>1</sub> VVS<sub>2</sub> VS<sub>1</sub> VS<sub>2</sub> SI<sub>1</sub> SI<sub>2</sub> I<sub>1</sub> I<sub>2</sub> I<sub>3</sub>

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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