



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 LG457045823

ANTWERP, December 29, 2020

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

Total Depth

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

1.00 CARAT

7.75 x 5.60 x 3.63 mm

SI 2

E

NONE

VERY GOOD

VERY GOOD

57%

15.5%

43%

THICK TO VERY THICK (FACETED)

POINTED

64.8%

COMMENTS

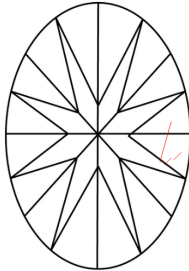
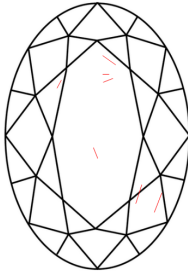
This Laboratory Grown Diamond was created  
by High Pressure High Temperature (HPHT)  
growth process.  
Type II

LASERSCRIBE

LABGROWN IGI LG457045823

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



0mm 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 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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