



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 1, 2022

IGI Report Number

LG523264947

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

8.21 X 5.50 X 3.49 MM

GRADING RESULTS

Carat Weight

1.01 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG523264947

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

LG523264947

Diagram of an oval brilliant diamond showing proportions: 60% table, 16% crown height, 43% pavilion depth, 63.5% total depth, and a pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

Diagram of an oval brilliant diamond showing clarity characteristics: a red symbol indicating an internal characteristic and green symbols indicating external characteristics.

Diagram of an oval brilliant diamond showing clarity characteristics: a red symbol indicating an internal characteristic and green symbols indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VLT

LT

COLORLESS D-F

NEAR COLORLESS G-J

FAINT K-M

VERY LIGHT N-R

LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

FLAWLESS INTERNALLY FLAWLESS

VERY VERY SLIGHTLY INCLUDED

VERY SLIGHTLY INCLUDED

SLIGHTLY INCLUDED

INCLUDED

Image of the diamond with the inscription: LABGROWN IGI LG523264947

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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IGI

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IGI Report No. LG523264947

OVAL BRILLIANT

8.21 X 5.50 X 3.49 MM

Carat Weight

1.01 CARAT

Color Grade

F

Clarity Grade

VS 1

Depth

63.5%

Table

60%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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