



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

April 6, 2022

IGI Report Number

LG519249741

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

9.53 X 6.71 X 4.26 MM

GRADING RESULTS

Carat Weight

1.71 CARAT

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG519249741

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

Diagram of an oval brilliant diamond showing proportions: 61% (table), 14% (crown angle), 44.5% (pavilion angle), 63.5% (depth), and Pointed (tip). A note indicates 'Slightly Thick (Faceted)'.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view of the diamond with internal facets and a side view showing the pavilion facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

Color Grading Scale: CL (Colorless D-F), NC (Near Colorless G-J), FT (Faint K-M), VLT (Very Light N-R), LT (Light S-Z).

Clarity (10x) Grading Scale: FL (Flawless Internally Flawless), IF (Internally Flawless), VVS (Very Very Slightly Included), VS (Very Slightly Included), SI (Slightly Included), I (Included).

Image of the diamond with the inscription: LABGROWN IGI LG519249741

LASERSCRIBE<sup>SM</sup>

Sample Image Used

PROPORTIONS

Diagram of an oval brilliant diamond showing proportions: 61% (table), 14% (crown angle), 44.5% (pavilion angle), 63.5% (depth), and Pointed (tip). A note indicates 'Slightly Thick (Faceted)'.

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG519249741

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

IGI

April 6, 2022

IGI Report No. LG519249741

OVAL BRILLIANT

9.53 X 6.71 X 4.26 MM

Carat Weight

1.71 CARAT

Color Grade

D

Clarity Grade

VS 1

Depth

63.5%

Table

61%

Girdle

Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG519249741

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.