



INTERNATIONAL  
GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

September 27, 2022

IGI Report Number

LG549204592

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

11.54 X 8.24 X 5.08 MM

GRADING RESULTS

Carat Weight

3.00 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG549204592

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

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PROPORTIONS

Diagram of an oval brilliant diamond showing proportions: Length 11.54 mm, Width 8.24 mm, Depth 5.08 mm, Table 61.7%, Crown 33.5%, Girdle 43.5%, Pavilion 43.5%, Pointed. The diagram is labeled LG549204592.

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on the diamond's facets.

KEY TO SYMBOLS

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

GRADING SCALES

Table with 2 rows and 6 columns: COLOR GRADING SCALE (CL, NC, FT, VLT, LT), CLARITY (10x) GRADING SCALE (FL, IF, VVS, VS, SI, I).

LABGROWN IGI LG549204592

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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IGI

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OVAL BRILLIANT

11.54 X 8.24 X 5.08 MM

Carat Weight

3.00 CARATS

Color Grade

F

Clarity Grade

VS 1

Depth

61.7%

Table

65.5%

Girdle

Medium to Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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