



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743549732

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

11.41 x 7.66 x 4.64 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.47 CARATS

E

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG743549732

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LG743549732

Report verification at [igi.org](https://igi.org)

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Sample Image Used

[www.igi.org](https://www.igi.org)

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

FL

IF

VVS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included





© IGI 2020, International Gemological Institute

FD - 10 20



October 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

LG743549732

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

11.41 X 7.66 X 4.64 MM

**GRADING RESULTS**

2.47 CARATS

E

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG743549732

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa





IGI

October 17, 2025

IGI Report No LG743549732

OVAL BRILLIANT

11.41 X 7.66 X 4.64 MM

Carat Weight

Color Grade

Depth

Table

Girdle

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG743549732

2.47 CARATS

E

VVS 2

60.6%

59%

Medium (Faceted)

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa