



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 7, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG822610091

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

12.97 x 8.46 x 5.09 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

EXCELLENT

E

FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG822610091

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

Type IIa

LG822610091

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

PROPORTIONS

Medium To Slightly Thick (Faceted)

13.5%

43.5%

43.8%

61%

60.2%

Pointed



Sample Image Used

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 VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



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GRADING RESULTS

Carat Weight

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LG822610091

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

12.97 X 8.46 X 5.09 MM

3.47 CARATS

E

FLAWLESS

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

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Type IIa



IGI

August 7, 2026

IGI Report No LG822610091

OVAL BRILLIANT

12.97 X 8.46 X 5.09 MM

Carat Weight

Color Grade

Clarity Grade

Table

Depth

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.47 CARATS

E

FLAWLESS

60.2%

61%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG822610091

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

Type IIa