



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG749591226

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

12.56 x 8.43 x 5.19 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.47 CARATS

E

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

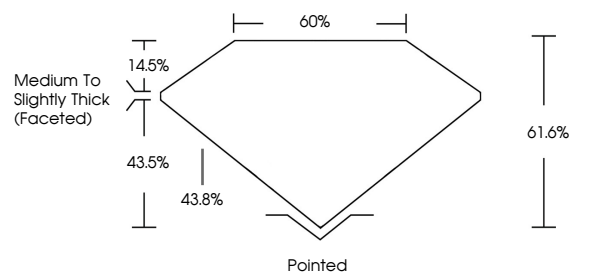
IGI LG749591226

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

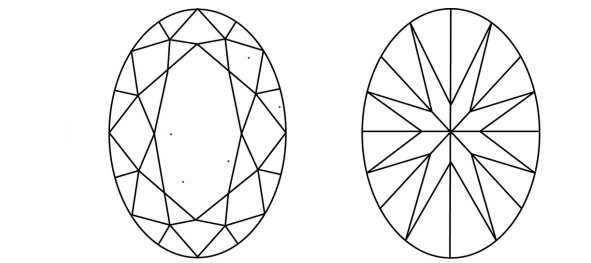
LG749591226

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Sample Image Used

www.igi.org

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

FL IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

FlawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded



November 17, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG749591226

LABORATORY GROWN DIAMOND

OVAL BRILLIANT

12.56 X 8.43 X 5.19 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.47 CARATS

E

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG749591226

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



IGI

November 17, 2025

IGI Report No LG749591226

OVAL BRILLIANT

12.56 X 8.43 X 5.19 MM

Carat Weight

Color Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.47 CARATS

E

VVS 2

61.6%

60%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG749591226

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