



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

November 17, 2025

IGI Report Number **LG749591222**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **OVAL BRILLIANT**

Measurements **12.70 x 8.48 x 5.24 mm**

GRADING RESULTS

Carat Weight **3.48 CARATS**

Color Grade **D**

Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

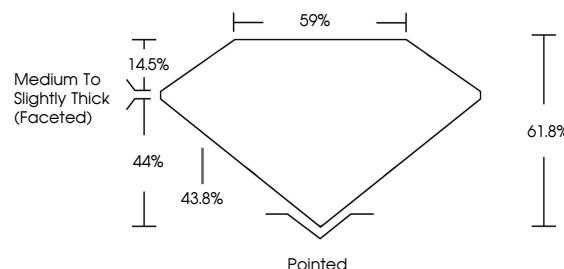
Fluorescence **NONE**

Inscription(s)  **LG749591222**

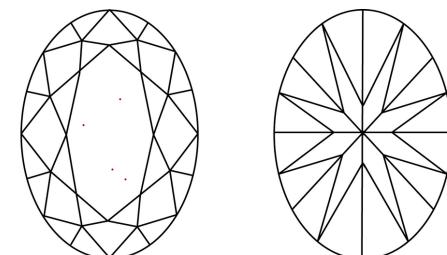
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIA

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



Sample Image Used

www.igi.org

LG749591222
Report verification at 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 VVS¹⁻² 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 **3.48 CARATS**
Color Grade **D**
Clarity Grade **VVS 2**

Medium To Slightly Thick (Faceted)
44%
43.8%
59%
61.8%
Pointed

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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Carat Weight **3.48 CARATS**
Color Grade **D**
Clarity Grade **VVS 2**
Depth Grade **61.8%**
Girdle Grade **59%**
Medium To Slightly Thick (Faceted) **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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