



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 6, 2025

IGI

Report Number

LG747554191

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

12.29 x 8.49 x 5.25 mm

GRADING RESULTS

Carat Weight

3.45 CARATS

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

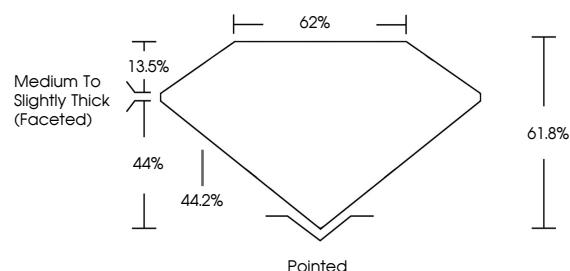
IGI LG747554191

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

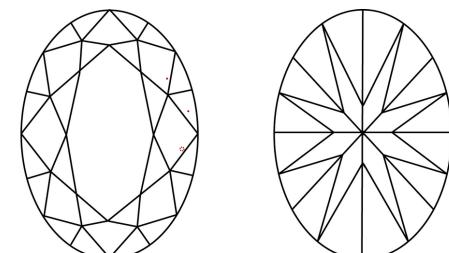
Type IIa

LG747554191
Report verification at 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

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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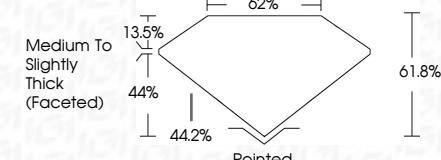
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Inscription(s) **IGI LG747554191**

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IGI

November 6, 2025	IGI Report No. LG747554191	OVAL BRILLIANT	3.45 CARATS	E	VVS 2	61.8%	52%	Medium To Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG747554191
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