



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 17, 2025

IGI

Report Number

LG743549720

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

OVAL BRILLIANT

Measurements

12.57 x 8.51 x 5.19 mm

GRADING RESULTS

Carat Weight

3.40 CARATS

Color Grade

D

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

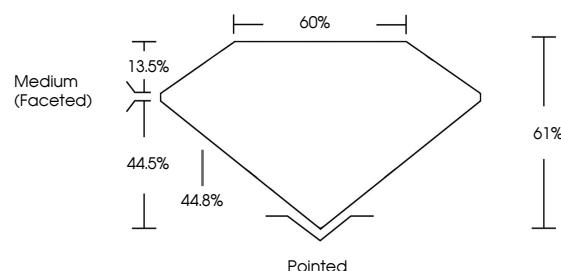
IGI LG743549720

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

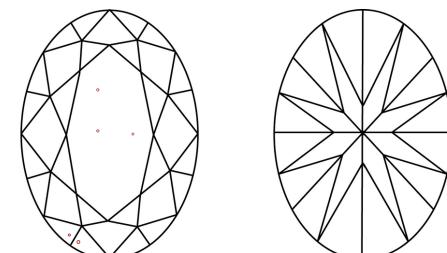
Type IIa

LG743549720
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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3.40 CARATS

Carat Weight

3.40 CARATS

Color Grade

D

Clarity Grade

VVS 2

Medium (Faceted)

Medium (Faceted)

44.5%

44.5%

44.8%

44.8%

Pointed

Pointed

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG743549720

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

Type IIa



October 17, 2025	IGI Report No LG743549720
	OVAL BRILLIANT
	12.57 x 8.51 x 5.19 MM
	3.40 CARATS
	D
	VVS 2
	61%
	60%
	Medium (Faceted)
	Pointed
	EXCELLENT
	EXCELLENT
	NONE
	IGI LG743549720
	Cut
	Polish
	Symmetry
	Fluorescence
	Inscription(s)

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