



ELECTRONIC COPY

LG744509181
Report verification at igi.org



October 24, 2025

IGI Report Number **LG744509181**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **OVAL STEP CUT**

Measurements **13.03 X 8.97 X 5.77 MM**

GRADING RESULTS

Carat Weight **5.05 CARATS**

Color Grade **D**

Clarity Grade **VVS 1**

October 24, 2025
IGI Report Number **LG744509181**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **OVAL STEP CUT**
Measurements **13.03 X 8.97 X 5.77 MM**

GRADING RESULTS

Carat Weight **5.05 CARATS**

Color Grade **D**

Clarity Grade **VVS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

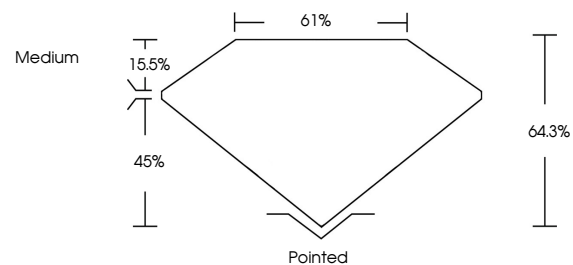
Fluorescence **NONE**

Inscription(s) **IGI LG744509181**

Comments: As Grown - No indication of post-growth treatment.

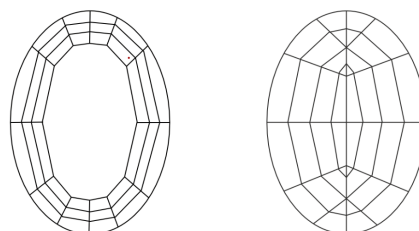
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

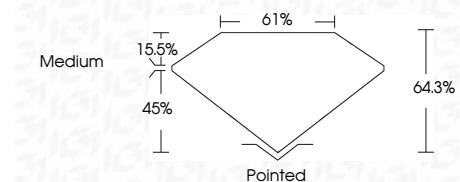
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG744509181**

Comments: As Grown - No indication of post-growth treatment.

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

On behalf of



October 24, 2025	IGI Report No LG744509181	5.05 CARATS	D	VVS 1	64.3%	61%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG744509181
IGI Report No LG744509181	OVAL STEP CUT	13.03 X 8.97 X 5.77 MM	Color Grade	Clarity Grade	Depth	Table	Graile	Culet	Polish	Symmetry	Fluorescence	Inscription(s)

Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa