



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

May 13, 2025

IGI Report Number **LG706518312**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED RECTANGULAR MODIFIED BRILLIANT**

Measurements **12.02 X 8.29 X 5.63 MM**

#### GRADING RESULTS

Carat Weight **4.90 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

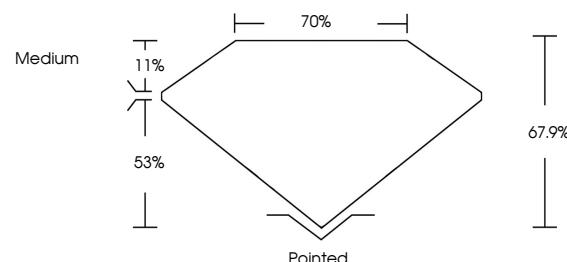
Inscription(s) **IGI LG706518312**

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

Type IIa

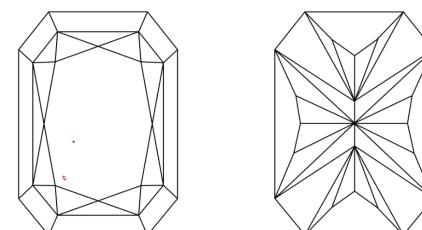
LG706518312  
Report verification at [igi.org](http://igi.org)

#### 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
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#### CLARITY

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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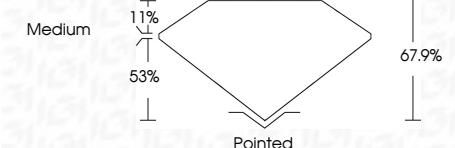
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**E**

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**VS 1**



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Symmetry **NONE**

**NONE**

Fluorescence **None**

**None**

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May 13, 2025	IGI Report No LG706518312	CUT CORNERED RECT. MODIFIED BRILLIANT	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Carat Weight	12.02 X 8.29 X 5.63 MM	Color Grade	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Clarity Grade	12.02 X 8.29 X 5.63 MM	Depth	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Depth	12.02 X 8.29 X 5.63 MM	Table	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Table	12.02 X 8.29 X 5.63 MM	Grade	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Grade	12.02 X 8.29 X 5.63 MM	Culet	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Culet	12.02 X 8.29 X 5.63 MM	Polish	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Polish	12.02 X 8.29 X 5.63 MM	Symmetry	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Symmetry	12.02 X 8.29 X 5.63 MM	Fluorescence	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Fluorescence	12.02 X 8.29 X 5.63 MM	Inscription(s)	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312
Inscription(s)	4.90 CARATS	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	4.90 CARATS	E	VS 1	67.9%	70%	Medium	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG706518312

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