



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 22, 2025

IGI Report Number **LG685535565**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.31 X 8.47 X 5.70 MM**

#### GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **D**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

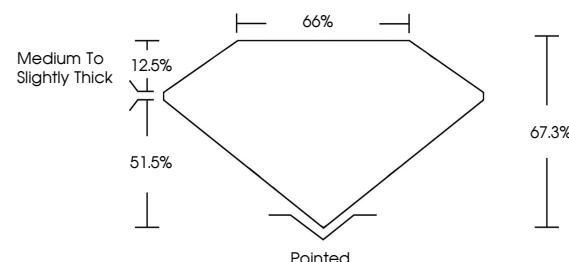
Inscription(s) **IGI LG685535565**

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

Type IIa

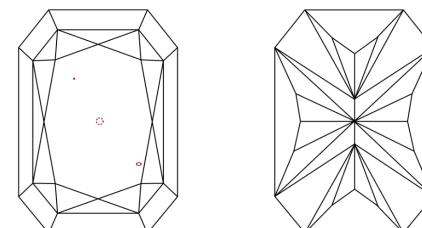
LG685535565  
Report verification at [igi.org](http://igi.org)

#### 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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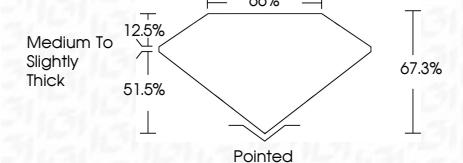
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**D**

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**VS 1**

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**NONE**

Fluorescence **None**

**None**

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**IGI**



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February 22, 2025	IGI Report No LG685535565	CUT CORNERED RECT. MODIFIED BRILLIANT	5.10 CARATS	D	VS 1	67.3%	66%	Medium To Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	IGI LG685535565
Carat Weight	12.31 X 8.47 X 5.70 MM	Color Grade	Clarity Grade	Depth	Table	Grade	Grade	Grade	Grade	Cut	Polish	Symmetry	Fluorescence	Inscription(s)
5.10 CARATS	12.31 X 8.47 X 5.70 MM	D	VS 1	67.3%	66%	Medium To Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	None	None	IGI LG685535565
Color Grade	Clarity Grade	Depth	Table	Grade	Grade	Grade	Grade	Cut	Polish	Symmetry	Fluorescence	Inscription(s)		
D	VS 1	67.3%	66%	Medium To Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	None	None	None	None	IGI LG685535565
Clarity Grade	Depth	Table	Grade	Grade	Cut	Polish	Symmetry	Fluorescence	Inscription(s)					
VS 1	67.3%	66%	Medium To Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	None	None	None	None	None	IGI LG685535565
Depth	Table	Grade	Grade	Cut	Polish	Symmetry	Fluorescence	Inscription(s)						
67.3%	66%	Medium To Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	None	None	None	None	None	None	None	IGI LG685535565
Table	Grade	Cut	Polish	Symmetry	Fluorescence	Inscription(s)								
66%	Pointed	EXCELLENT	EXCELLENT	NONE	None	None	None	None	None	None	None	None	None	IGI LG685535565
Cut	Polish	Symmetry	Fluorescence	Inscription(s)										

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

Type IIa

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