



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

January 20, 2025

IGI Report Number **LG677529382**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.15 X 8.40 X 5.73 MM**

#### GRADING RESULTS

Carat Weight **5.07 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

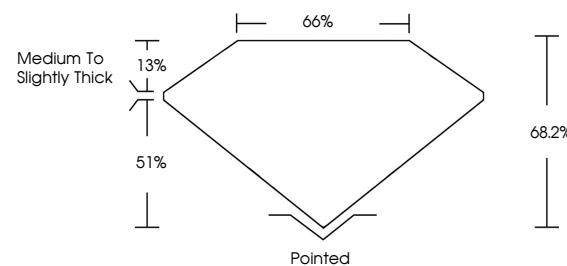
Inscription(s) **IGI LG677529382**

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

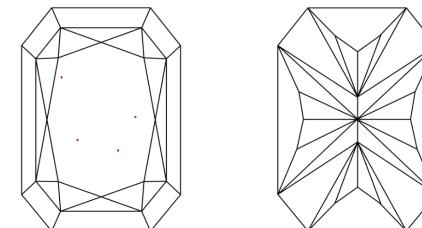
Type IIa

LG677529382  
Report verification at [igi.org](http://igi.org)

#### PROPORTIONS



#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

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

[www.igi.org](http://www.igi.org)

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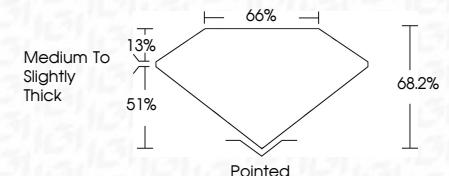
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Sample Image Used



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Symmetry **EXCELLENT**

Fluorescence **NONE**

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Type IIa

#### 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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January 20, 2025	IGI Report No LG677529382	CUT CORNERED RECT. MODIFIED BRILLIANT	5.07 CARATS	E	VS 1	68.2%	66%	Medium to Slightly Thick	Pointed	EXCELLENT	EXCELLENT	None	IGI LG677529382
Carat Weight	12.15 X 8.40 X 5.73 MM	Color Grade	5.07 CARATS	Clarity Grade	VS 1	68.2%	66%	Medium to Slightly Thick	Pointed	EXCELLENT	EXCELLENT	None	IGI LG677529382
Depth	12.15 X 8.40 X 5.73 MM	Table Grade	5.07 CARATS	Table Grade	VS 1	68.2%	66%	Medium to Slightly Thick	Pointed	EXCELLENT	EXCELLENT	None	IGI LG677529382
Table Grade	12.15 X 8.40 X 5.73 MM	Polish	5.07 CARATS	Polish	VS 1	68.2%	66%	Medium to Slightly Thick	Pointed	EXCELLENT	EXCELLENT	None	IGI LG677529382
Polish	12.15 X 8.40 X 5.73 MM	Symmetry	5.07 CARATS	Symmetry	VS 1	68.2%	66%	Medium to Slightly Thick	Pointed	EXCELLENT	EXCELLENT	None	IGI LG677529382
Symmetry	12.15 X 8.40 X 5.73 MM	Fluorescence	5.07 CARATS	Fluorescence	VS 1	68.2%	66%	Medium to Slightly Thick	Pointed	EXCELLENT	EXCELLENT	None	IGI LG677529382
Fluorescence	12.15 X 8.40 X 5.73 MM	Inscription(s)	5.07 CARATS	Inscription(s)	VS 1	68.2%	66%	Medium to Slightly Thick	Pointed	EXCELLENT	EXCELLENT	None	IGI LG677529382
Inscription(s)	12.15 X 8.40 X 5.73 MM	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	5.07 CARATS	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	VS 1	68.2%	66%	Medium to Slightly Thick	Pointed	EXCELLENT	EXCELLENT	None	IGI LG677529382

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