



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 19, 2025

IGI Report Number **LG749554946**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **7.25 X 5.03 X 3.44 MM**

GRADING RESULTS

Carat Weight **1.09 CARAT**

Color Grade **D**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

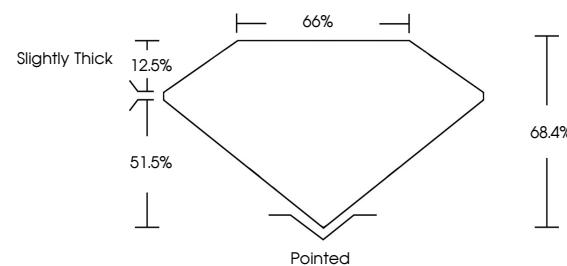
Fluorescence **NONE**

Inscription(s) **IGI LG749554946**

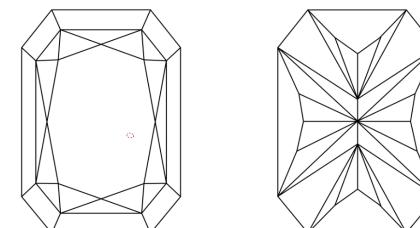
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

LG749554946
Report verification at igi.org

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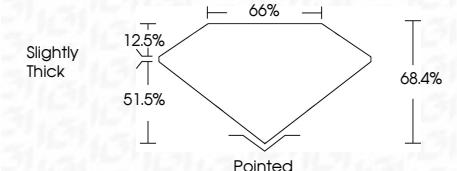
VS 1

Clarity Grade

VS 1



Sample Image Used



COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

FL	IF	VS 1-2	VS 1-2	SI 1-2	I 1-3
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT

Symmetry **EXCELLENT**

NONE

Fluorescence

LG749554946

Inscription(s)

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

Type IIa



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		7.25 X 5.03 X 3.44 MM
Carat Weight	1.09 CARAT	D
Color Grade	VS 1	VS 1
Clarity Grade	68.4%	66.5%
Depth	66.5%	Slightly Thick
Table	51.5%	Pointed
Grade	VS 1	EXCELLENT
Culet	68.4%	EXCELLENT
Polish	66.5%	NONE
Symmetry	66.5%	
Fluorescence	66.5%	
Inscription(s)	66.5%	

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Type IIa



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