



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 18, 2025

IGI Report Number **LG749590162**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**

Measurements **5.83 X 5.73 X 3.90 MM**

GRADING RESULTS

Carat Weight **1.01 CARAT**

Color Grade **F**

Clarity Grade **VVS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

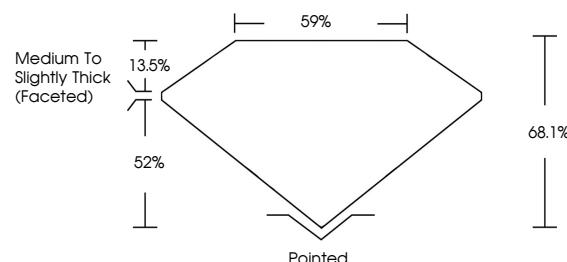
Fluorescence **NONE**

Inscription(s) **IGI LG749590162**

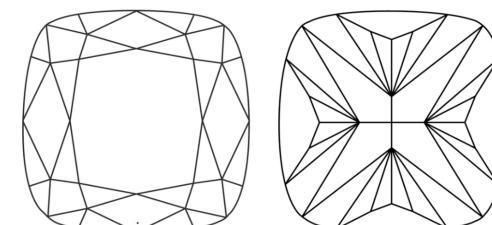
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG749590162
Report verification at igi.org

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Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**

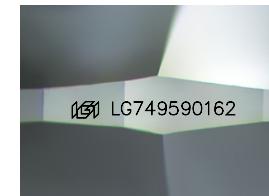
Measurements **5.83 X 5.73 X 3.90 MM**

GRADING RESULTS

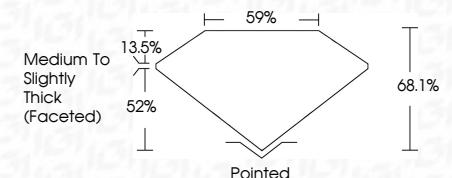
Carat Weight **1.01 CARAT**

Color Grade **F**

Clarity Grade **VVS 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**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749590162**

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Type IIa



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	SQUARE CUSHION MODIFIED BRILLIANT
	5.83 X 5.73 X 3.90 MM
Carat Weight	1.01 CARAT
Color Grade	F
Clarity Grade	VVS 1
Depth	68.1%
Table	59%
Grade	Medium To Slightly Thick (Faceted)
Culet	Pointed
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG749590162

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