



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 21, 2025

IGI Report Number **LG683598140**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **11.97 X 8.41 X 5.72 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

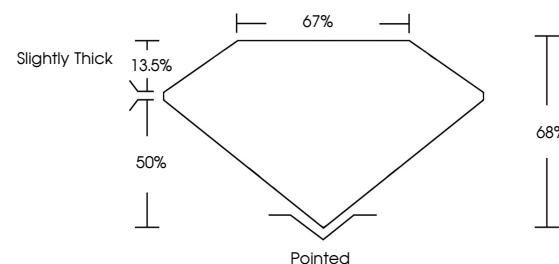
Inscription(s) **IGI LG683598140**

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

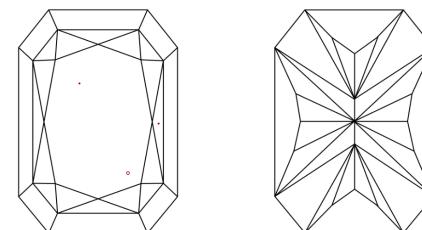
Type IIa

LG683598140
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

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

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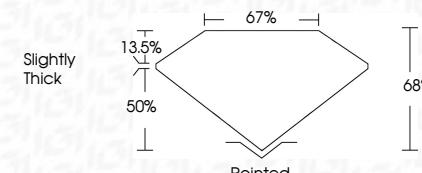
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Sample Image Used



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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 ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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February 21, 2025	IGI Report No. LG683598140	CUT CORNERED RECT. MODIFIED BRILLIANT	5.09 CARATS	E	VS 1	68%	67%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG683598140
Carat Weight	11.97 X 8.41 X 5.72 MM	Color Grade	5.09 CARATS	Clarity Grade	VS 1	68%	67%	Slightly Thick	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG683598140
Depth		Depth		Table Grade									
Table Grade		Table Grade		Clarity Grade									
Clarity Grade		Clarity Grade		Color Grade									
Fluorescence		Fluorescence		Carat Weight									
Inscription(s)		Inscription(s)		Depth									
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.		Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.		Table									
Type IIa		Type IIa		Table									



IGI

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