



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 27, 2025

IGI Report Number **LG678533861**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.56 X 7.92 X 5.38 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

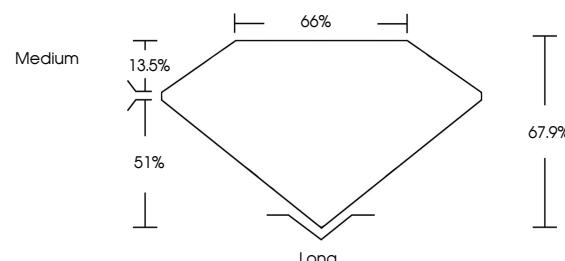
Symmetry **EXCELLENT**

Fluorescence **NONE**

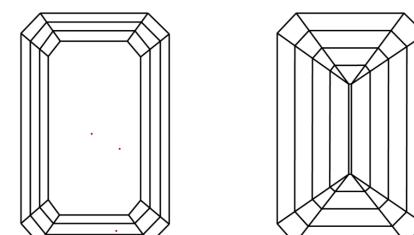
Inscription(s) **IGI LG678533861**

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

LG678533861
Report verification at igi.org

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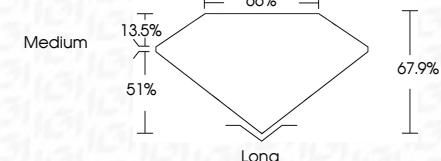
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Sample Image Used



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March 27, 2025	IGI Report No LG678533861	EMERALD CUT	5.09 CARATS	F	VS 1	67.9% Long	65.5% Medium	66.5% Long	EXCELLENT	EXCELLENT	NONE	IGI LG678533861
Carat Weight	11.56 X 7.92 X 5.38 MM	Color Grade	66%	67.9%	65.5%	66.5%	67.9%	68.5%	EXCELLENT	EXCELLENT	NONE	IGI LG678533861
Clarity Grade		Depth	51%	51%	51%	51%	51%	51%	EXCELLENT	EXCELLENT	NONE	IGI LG678533861
Table Grade		Width	13.5%	13.5%	13.5%	13.5%	13.5%	13.5%	EXCELLENT	EXCELLENT	NONE	IGI LG678533861
Culet		Fluorescence										Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
Polish		Inscription(s)										Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa
Symmetry												
Fluorescence												
Inscription(s)												



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