



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 19, 2025

IGI Report Number **LG676501457**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.50 X 8.13 X 5.56 MM**

GRADING RESULTS

Carat Weight **5.06 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

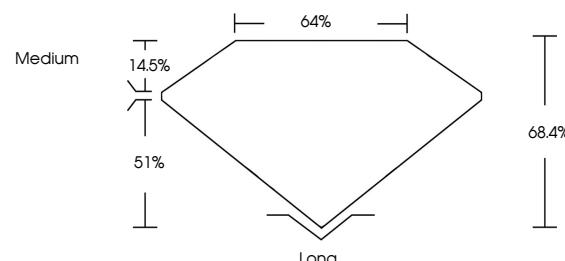
Fluorescence **NONE**

Inscription(s) **IGI LG676501457**

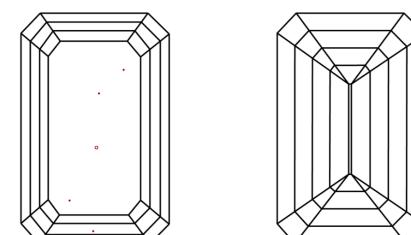
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG676501457
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

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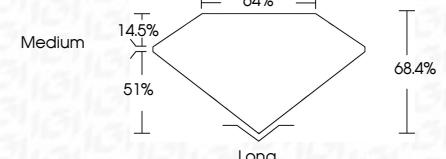
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Sample Image Used



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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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January 19, 2025	IGI Report No LG676501457	EMERALD CUT	5.06 CARATS	E	VS 1	68.4%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG676501457			
Carat Weight	11.50 X 8.13 X 5.56 MM	Color Grade	5.06 CARATS	Clarity Grade	VS 1	68.4%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG676501457			
Depth	11.50 X 8.13 X 5.56 MM	Depth	5.06 CARATS	Table Grade	VS 1	68.4%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG676501457			
Culet	11.50 X 8.13 X 5.56 MM	Culet	5.06 CARATS	Polish	VS 1	68.4%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG676501457			
Symmetry	11.50 X 8.13 X 5.56 MM	Symmetry	5.06 CARATS	Fluorescence	VS 1	68.4%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG676501457			
Inscription(s)	11.50 X 8.13 X 5.56 MM	Inscription(s)	5.06 CARATS	Comments:	This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.	11.50 X 8.13 X 5.56 MM	5.06 CARATS	VS 1	68.4%	64%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG676501457

Comments:
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IGI