



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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**LABORATORY GROWN DIAMOND REPORT**

January 3, 2025

IGI Report Number **LG673431101**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **8.45 X 6.15 X 4.07 MM**

**GRADING RESULTS**

Carat Weight **2.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

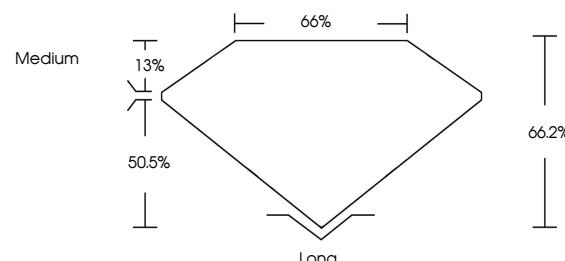
Symmetry **EXCELLENT**

Fluorescence **NONE**

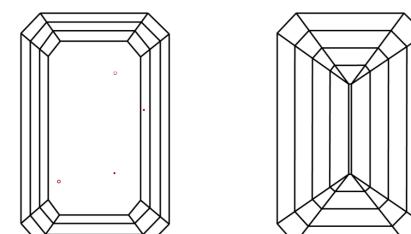
Inscription(s) **IGI LG673431101**

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](http://www.igi.org)

**LG673431101**  
Report verification at [igi.org](http://igi.org)

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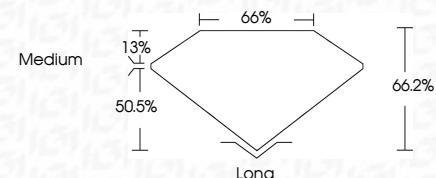
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Sample Image Used



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**COLOR**

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

IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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**IGI**

January 3, 2025	IGI Report No LG673431101	EMERALD CUT	2.09 CARATS	E	VS 1	66.2%	66.2%	Medium	Long	EXCELLENT	EXCELLENT	NONE	IGI LG673431101
			Carat Weight		Color Grade		Clarity Grade		Depth	Culet	Polish	Symmetry	Fluorescence
			8.45 X 6.15 X 4.07 MM				VS 1		Table Grade				Inscription(s)
							Very Slightly Included						
							Very Slightly Included						
							Slightly Included						
							Included						

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

Type IIa

