



**ELECTRONIC COPY**

LABORATORY GROWN DIAMOND REPORT

LG627498647

Report verification at igi.org

LABORATORY GROWN  
DIAMOND REPORT

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March 28, 2024  
IGI Report Number **LG627498647**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **11.76 X 8.37 X 5.68 MM**

**GRADING RESULTS**

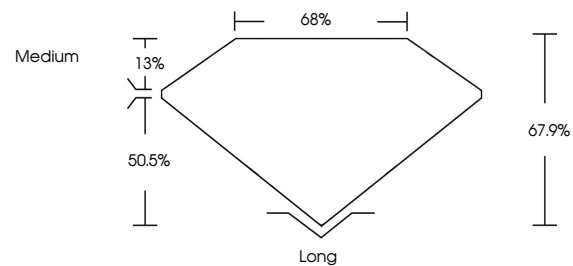
Carat Weight **5.49 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

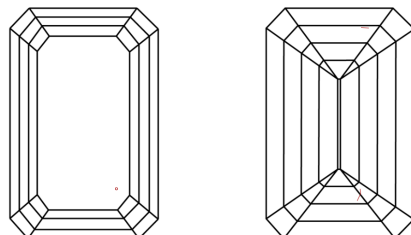
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG627498647**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

**GRADING SCALES**

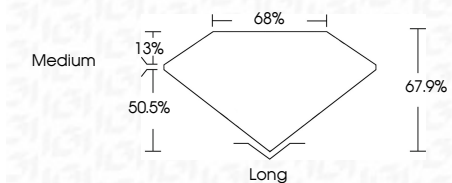
**CLARITY**

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

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample Image Used



**IGI**

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**EMERALD CUT**  
Carat Weight **5.49 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **50.5%**  
Table **13%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG627498647**  
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