



**ELECTRONIC COPY**

LG685584566  
Report verification at igi.org



February 28, 2025

IGI Report Number **LG685584566**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **6.44 X 6.29 X 4.08 MM**

**GRADING RESULTS**

Carat Weight **1.66 CARAT**

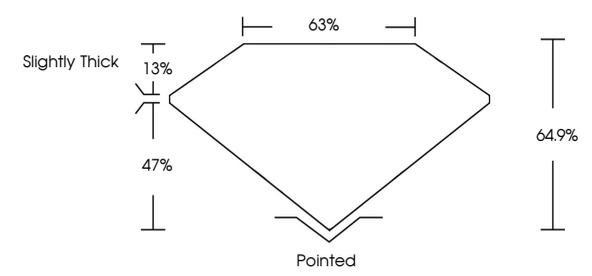
Color Grade **D**

Clarity Grade **VVS 1**

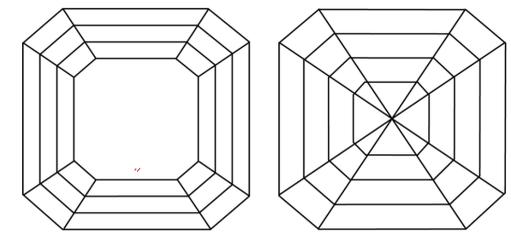


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

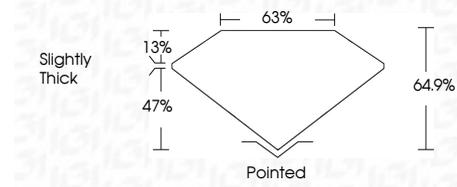
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

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

IF	VS <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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG685584566**

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



**IGI**



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Color Grade **D**  
Clarity Grade **VVS 1**  
**ADDITIONAL GRADING INFORMATION**  
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**SQUARE EMERALD CUT**  
6.44 X 6.29 X 4.08 MM  
Carat Weight **1.66 CARAT**  
Color Grade **D**  
Clarity Grade **VVS 1**  
Depth **47%**  
Table **63%**  
Girdle **Slightly Thick**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG685584566**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa