



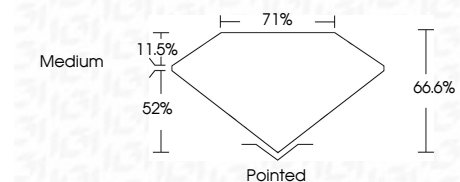
**ELECTRONIC COPY**

LG645489686  
Report verification at igi.org



August 10, 2024  
IGI Report Number **LG645489686**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **5.49 X 5.42 X 3.61 MM**

**GRADING RESULTS**  
Carat Weight **1.00 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645489686**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



August 10, 2024  
IGI Report No **LG645489686**  
**SQUARE EMERALD CUT**  
Carat Weight **1.00 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **66.6%**  
Table **52%**  
Girdle **11.5%**  
Medium  
Pointed  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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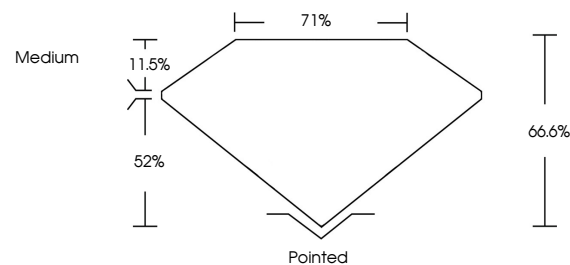
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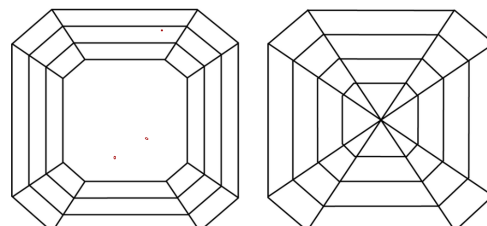
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**PROPORTIONS**



Sample Image Used

**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

**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

