



**ELECTRONIC COPY**

LG645455287  
Report verification at igi.org



July 29, 2024

IGI Report Number **LG645455287**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.02 X 7.84 X 5.08 MM**

**GRADING RESULTS**

Carat Weight **2.97 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

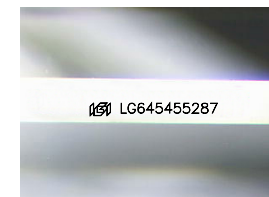
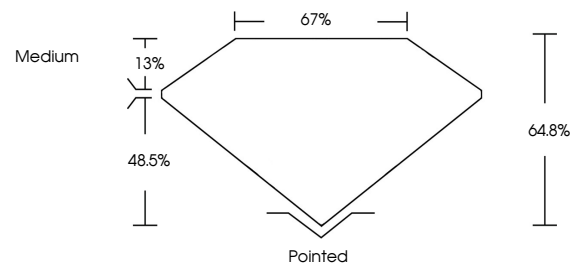
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG645455287**

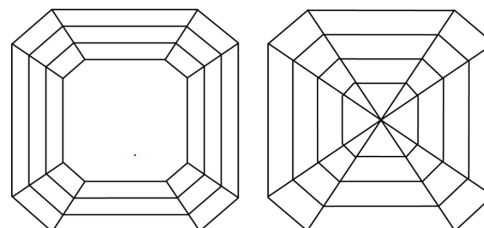
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

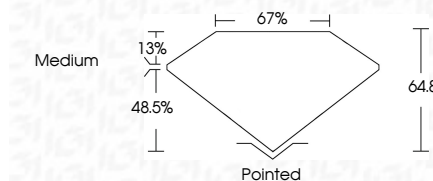
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



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**IGI**



July 29, 2024  
IGI Report No LG645455287  
**SQUARE EMERALD CUT**  
8.02 X 7.84 X 5.08 MM  
2.97 CARATS  
F  
Color Grade  
VVS 2  
64.8%  
48.5%  
67%  
Medium  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG645455287  
Inscription(s)  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa