



**ELECTRONIC COPY**

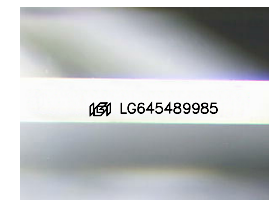
LG645489985  
Report verification at igi.org



August 9, 2024  
IGI Report Number **LG645489985**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **8.75 X 8.67 X 5.79 MM**

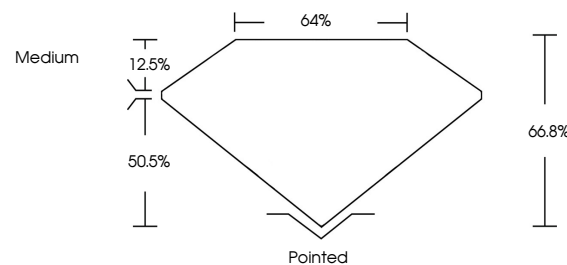
**GRADING RESULTS**

Carat Weight **4.15 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

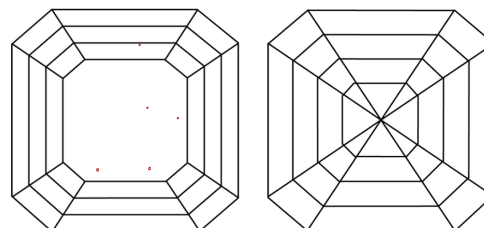


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

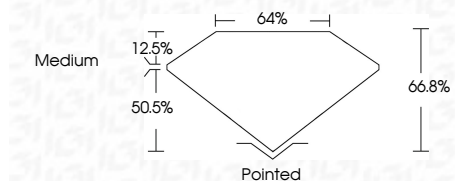
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**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) LG645489985**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



**IGI**



August 9, 2024  
IGI Report No LG645489985  
**SQUARE EMERALD CUT**  
8.75 X 8.67 X 5.79 MM  
4.15 CARATS  
F  
Color Grade  
VS 1  
Depth 66.8%  
Table 12.5%  
Girdle 64%  
Medium  
Pointed  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) (IGI) LG645489985  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa