



**ELECTRONIC COPY**

LG644490485  
Report verification at igi.org



July 18, 2024  
IGI Report Number **LG644490485**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

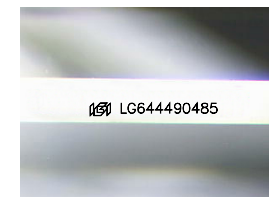
Measurements **5.48 X 5.48 X 3.66 MM**

**GRADING RESULTS**

Carat Weight **1.02 CARAT**

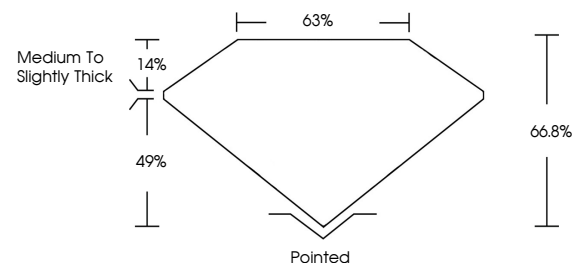
Color Grade **D**

Clarity Grade **VVS 2**

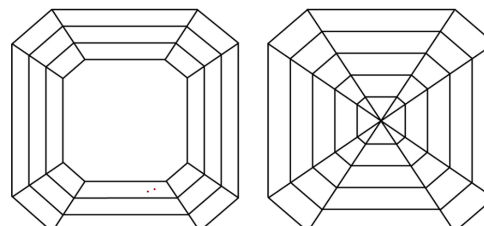


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

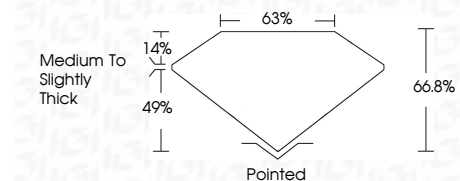
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG644490485**

Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II



**IGI**



July 18, 2024  
IGI Report No **LG644490485**  
**SQUARE EMERALD CUT**  
5.48 X 5.48 X 3.66 MM  
Carat Weight **1.02 CARAT**  
Color Grade **D**  
Clarity Grade **VVS 2**  
Depth **66.8%**  
Table **63%**  
Girdle **Medium to Slightly Thick**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG644490485**

Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II