



**ELECTRONIC COPY**

LG649434755  
Report verification at igi.org



September 12, 2024

IGI Report Number **LG649434755**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **5.91 X 5.59 X 3.78 MM**

**GRADING RESULTS**

Carat Weight **1.16 CARAT**

Color Grade **FANCY VIVID GREEN**

Clarity Grade **VVS 2**

September 12, 2024  
IGI Report Number **LG649434755**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **5.91 X 5.59 X 3.78 MM**

**GRADING RESULTS**

Carat Weight **1.16 CARAT**

Color Grade **FANCY VIVID GREEN**

Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

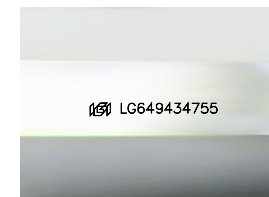
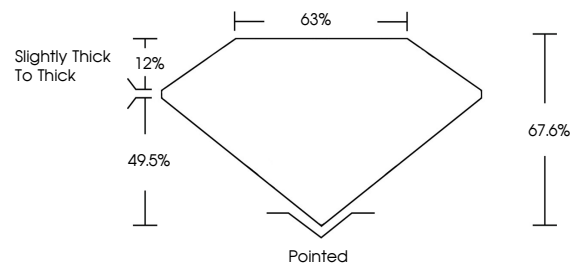
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG649434755**

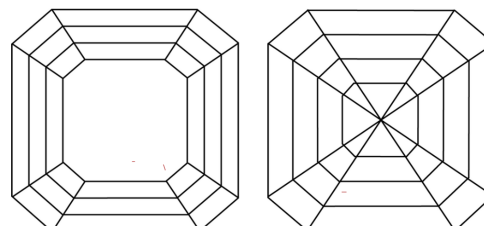
Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

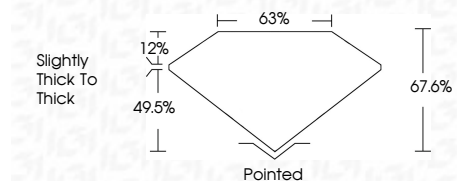
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG649434755**

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Indications of post-growth treatment.



**IGI**



September 12, 2024  
IGI Report No. LG649434755  
**SQUARE EMERALD CUT**  
1.16 CARAT  
FANCY VIVID GREEN  
VVS 2  
5.91 X 5.59 X 3.78 MM  
67.6%  
63%  
Slightly thick to thick  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG649434755

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Indications of post-growth treatment.