



**ELECTRONIC COPY**

LABORATORY GROWN DIAMOND REPORT

LG616410972

Report verification at igi.org

LABORATORY GROWN  
DIAMOND REPORT

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January 9, 2024  
IGI Report Number **LG616410972**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **SQUARE EMERALD CUT**  
Measurements **5.42 X 5.38 X 3.76 MM**

**GRADING RESULTS**

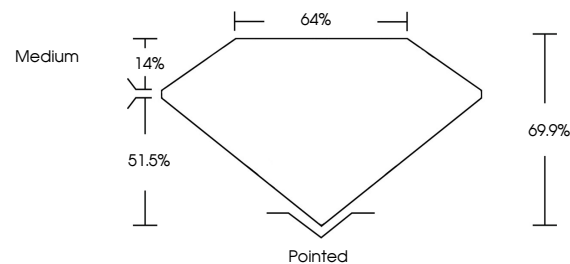
Carat Weight **1.00 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

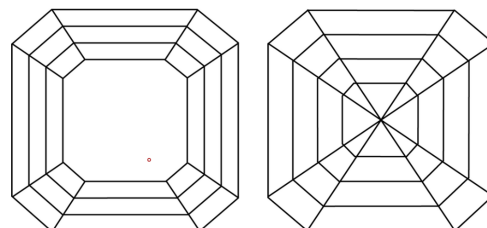
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG616410972**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

**GRADING SCALES**

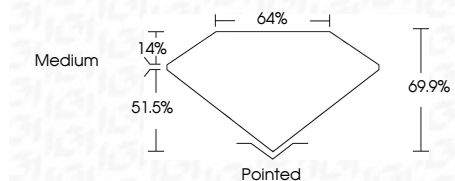
**CLARITY**

IF	VVS <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

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample Image Used



**IGI**

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**SQUARE EMERALD CUT**  
Carat Weight **1.00 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **69.9%**  
Table **64%**  
Girdle **Medium**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG616410972**

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