



**ELECTRONIC COPY**

LG652420102  
Report verification at igi.org



September 12, 2024

IGI Report Number **LG652420102**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.93 X 8.81 X 5.88 MM**

**GRADING RESULTS**

Carat Weight **4.33 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

**LABORATORY GROWN DIAMOND REPORT**

September 12, 2024

IGI Report Number **LG652420102**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.93 X 8.81 X 5.88 MM**

**GRADING RESULTS**

Carat Weight **4.33 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

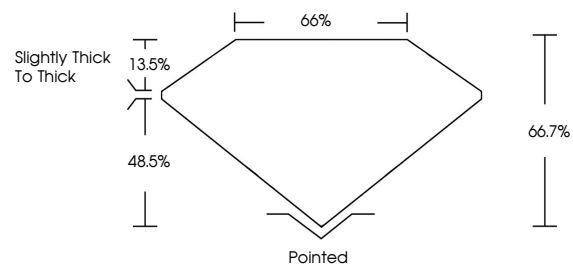
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG652420102**

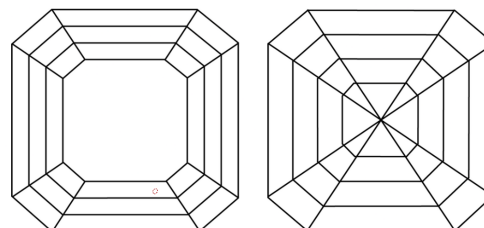
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

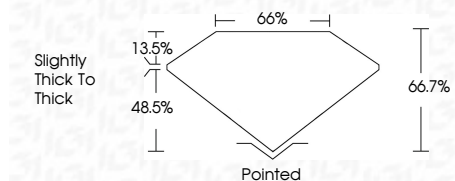
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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         |



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG652420102**

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



**IGI**



September 12, 2024  
IGI Report No LG652420102  
**SQUARE EMERALD CUT**  
8.93 X 8.81 X 5.88 MM  
4.33 CARATS  
F  
Color Grade  
VVS 2  
Clarity Grade  
66.7%  
Depth  
48.5%  
Table  
Slightly thick to thick  
Grades  
Pointed  
Culet  
EXCELLENT  
Polish  
EXCELLENT  
Symmetry  
EXCELLENT  
Fluorescence  
NONE  
Inscription(s)  
IGI LG652420102  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa