



**ELECTRONIC COPY**

LG649402593  
Report verification at igi.org



September 11, 2024  
IGI Report Number **LG649402593**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**  
Measurements **6.78 X 6.65 X 4.60 MM**  
**GRADING RESULTS**  
Carat Weight **1.57 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 1**

**LABORATORY GROWN DIAMOND REPORT**

September 11, 2024  
IGI Report Number **LG649402593**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**  
Measurements **6.78 X 6.65 X 4.60 MM**

**GRADING RESULTS**

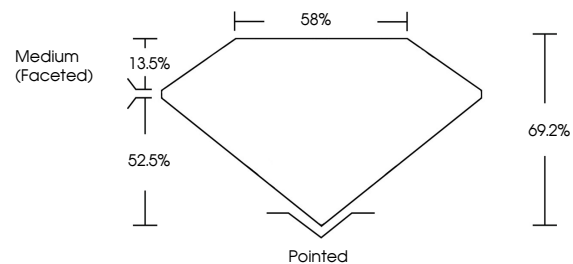
Carat Weight **1.57 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG649402593**

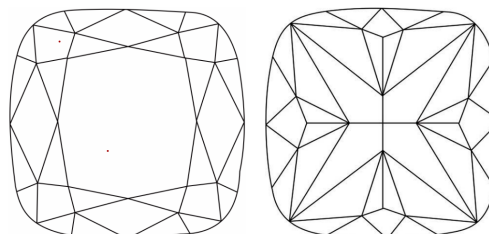
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

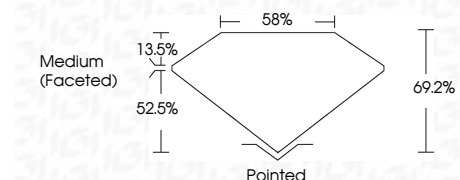
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG649402593**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



September 11, 2024  
IGI Report No. LG649402593  
**SQUARE CUSHION MODIFIED BRILLIANT**  
6.78 X 6.65 X 4.60 MM  
1.57 CARAT  
E  
VVS 1  
69.2%  
52.5%  
58%  
Medium (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG649402593  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa