



**ELECTRONIC COPY**

LG643417320  
Report verification at [igi.org](http://igi.org)



July 12, 2024

IGI Report Number **LG643417320**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUSHION BRILLIANT**

Measurements **6.86 X 5.47 X 3.72 MM**

**GRADING RESULTS**

Carat Weight **1.05 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

July 12, 2024  
IGI Report Number **LG643417320**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **6.86 X 5.47 X 3.72 MM**

**GRADING RESULTS**

Carat Weight **1.05 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

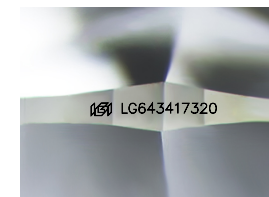
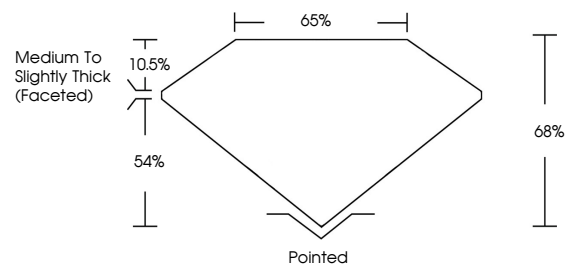
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG643417320**

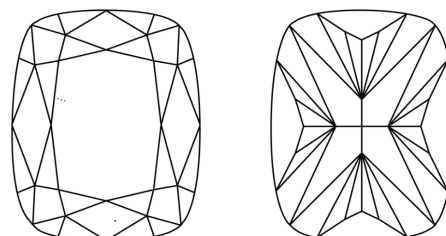
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

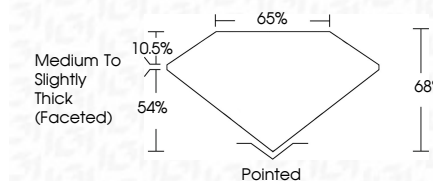
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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) **LG643417320**

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



July 12, 2024  
IGI Report No **LG643417320**  
**CUSHION BRILLIANT**  
6.86 X 5.47 X 3.72 MM  
Carat Weight **1.05 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **68%**  
Table **65%**  
Girdle **Medium to Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG643417320**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa