



**ELECTRONIC COPY**

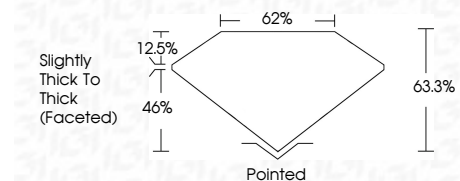
LG649434945  
Report verification at igi.org



September 2, 2024  
IGI Report Number **LG649434945**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **8.42 X 5.69 X 3.60 MM**

**GRADING RESULTS**

Carat Weight **1.44 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG649434945**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



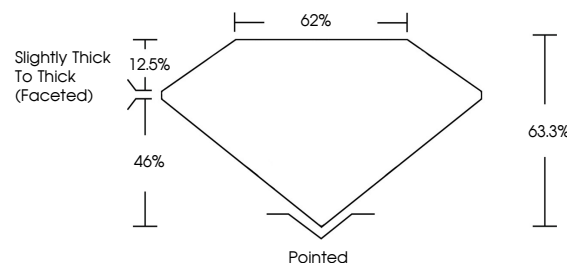
September 2, 2024  
IGI Report No LG649434945  
**CUSHION BRILLIANT**  
8.42 X 5.69 X 3.60 MM  
1.44 CARAT  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **63.3%**  
Table **46%**  
Girdle **12.5%**  
Slightly Thick To Thick (Faceted)  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG649434945**

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

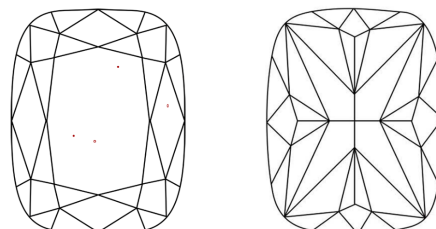


Sample Image Used

**PROPORTIONS**



**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

