



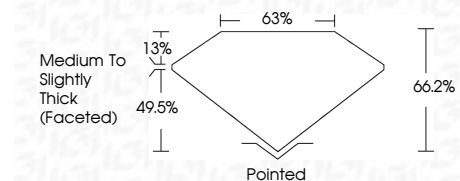
**ELECTRONIC COPY**

LG646451619  
Report verification at igi.org



August 5, 2024  
IGI Report Number **LG646451619**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **7.21 X 5.39 X 3.57 MM**

**GRADING RESULTS**  
Carat Weight **1.09 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG646451619**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



August 5, 2024  
IGI Report No **LG646451619**  
**CUSHION BRILLIANT**  
Carat Weight **1.09 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **49.5%**  
Table **13%**  
Girdle **Medium to Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG646451619**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**LABORATORY GROWN DIAMOND REPORT**

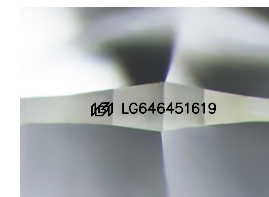
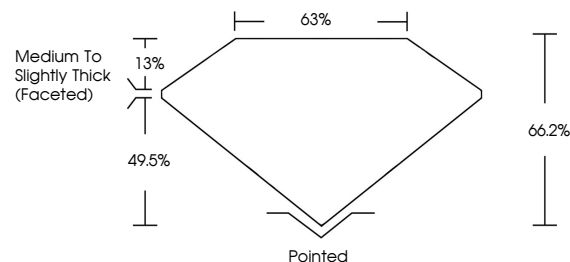
August 5, 2024  
IGI Report Number **LG646451619**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **7.21 X 5.39 X 3.57 MM**

**GRADING RESULTS**  
Carat Weight **1.09 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG646451619**

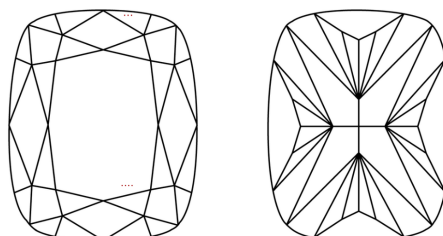
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**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

