



**ELECTRONIC COPY**

LG644440453  
Report verification at igi.org



July 24, 2024  
IGI Report Number **LG644440453**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **8.51 X 6.30 X 4.27 MM**  
**GRADING RESULTS**  
Carat Weight **1.70 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**

**LABORATORY GROWN DIAMOND REPORT**

July 24, 2024  
IGI Report Number **LG644440453**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **8.51 X 6.30 X 4.27 MM**

**GRADING RESULTS**

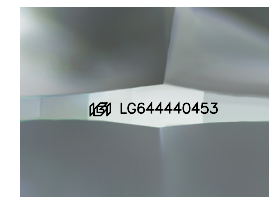
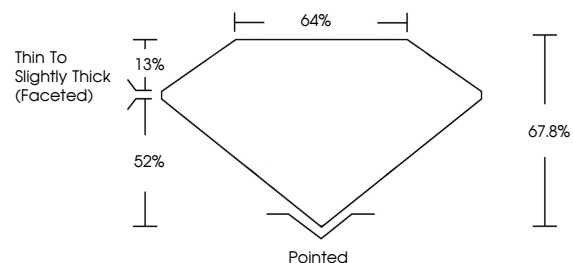
Carat Weight **1.70 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG644440453**

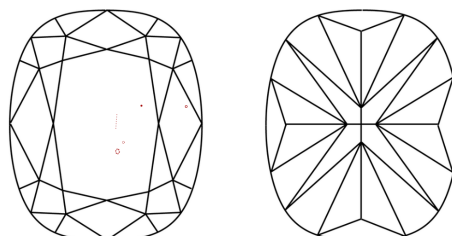
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

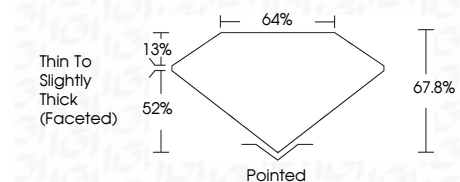
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG644440453**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



July 24, 2024  
IGI Report No **LG644440453**  
**CUSHION BRILLIANT**  
8.51 X 6.30 X 4.27 MM  
Carat Weight **1.70 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **67.8%**  
Table **64%**  
Girdle **Thin to Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG644440453**

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