



**ELECTRONIC COPY**

LG640413944  
Report verification at igi.org



June 25, 2024

IGI Report Number **LG640413944**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUSHION BRILLIANT**

Measurements **8.07 X 5.81 X 3.90 MM**

**GRADING RESULTS**

Carat Weight **1.46 CARAT**

Color Grade **E**

Clarity Grade **VVS 2**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

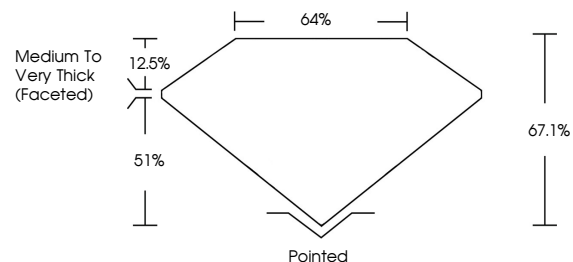
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG640413944**

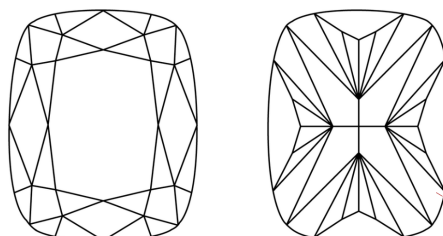
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

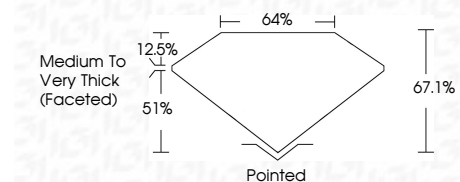
**COLOR**

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



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**IGI**



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IGI Report No **LG640413944**  
**CUSHION BRILLIANT**  
8.07 X 5.81 X 3.90 MM  
1.46 CARAT  
E  
VVS 2  
67.1%  
51%  
64%  
Medium to Very Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG640413944  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa