



**ELECTRONIC COPY**

LG642416003  
Report verification at igi.org



July 5, 2024  
IGI Report Number **LG642416003**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **10.12 X 7.70 X 5.14 MM**  
**GRADING RESULTS**  
Carat Weight **3.12 CARATS**  
Color Grade **E**  
Clarity Grade **SI 1**

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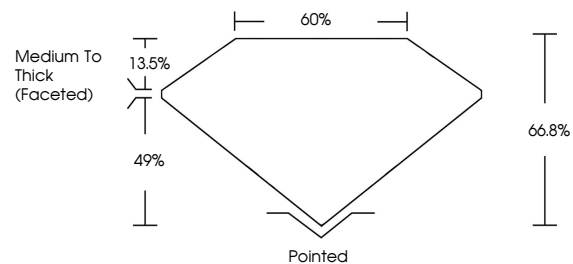
Carat Weight **3.12 CARATS**  
Color Grade **E**  
Clarity Grade **SI 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG642416003**

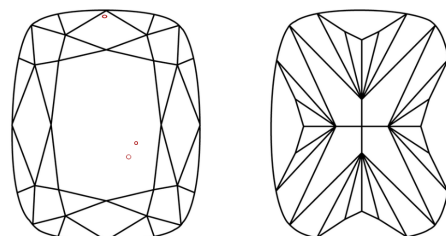
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

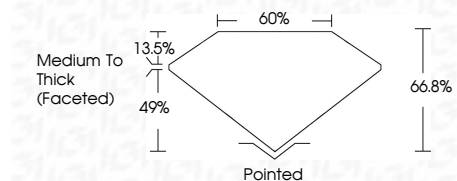
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**CUSHION BRILLIANT**  
**3.12 CARATS**  
Carat Weight **3.12**  
Color Grade **E**  
Clarity Grade **SI 1**  
Depth **66.8%**  
Table **60%**  
Girdle **Medium To Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG642416003**  
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Type IIa