



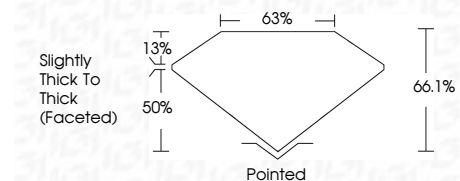
**ELECTRONIC COPY**

LG648436646  
Report verification at igi.org



August 17, 2024  
IGI Report Number **LG648436646**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUSHION BRILLIANT**  
Measurements **12.36 X 8.93 X 5.90 MM**

**GRADING RESULTS**  
Carat Weight **5.09 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG648436646**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



August 17, 2024  
IGI Report No **LG648436646**  
**CUSHION BRILLIANT**  
12.36 X 8.93 X 5.90 MM  
5.09 CARATS  
F  
VS 1  
66.1%  
50%  
Slightly Thick To Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG648436646  
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**LABORATORY GROWN DIAMOND REPORT**

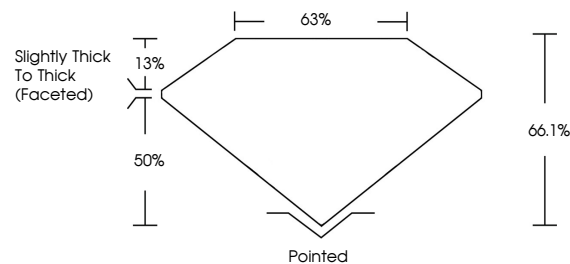
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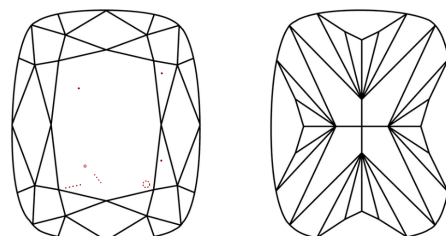
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**PROPORTIONS**



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         |

