



**ELECTRONIC COPY**

LG646453745  
Report verification at igi.org



August 7, 2024  
IGI Report Number **LG646453745**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION BRILLIANT**  
Measurements **9.02 X 8.74 X 5.69 MM**

**GRADING RESULTS**

Carat Weight **3.52 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG646453745**

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Fluorescence **NONE**  
Inscription(s) **IGI LG646453745**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



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**SQUARE CUSHION BRILLIANT**  
9.02 X 8.74 X 5.69 MM  
3.52 CARATS  
F  
VS 1  
65.1%  
61%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
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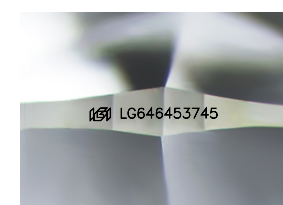
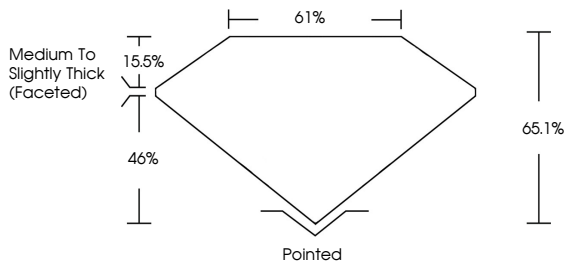
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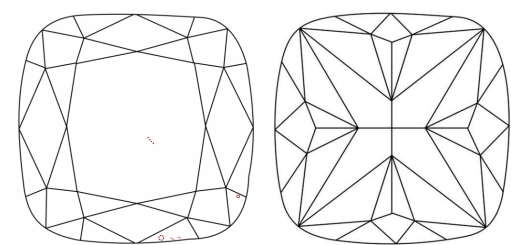
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**PROPORTIONS**



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
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**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

