



**ELECTRONIC COPY**

LG646451230  
Report verification at igi.org



August 3, 2024  
IGI Report Number **LG646451230**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION BRILLIANT**  
Measurements **8.49 X 8.27 X 5.57 MM**

**GRADING RESULTS**

Carat Weight **3.10 CARATS**  
Color Grade **G**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG646451230**

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



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**SQUARE CUSHION BRILLIANT**  
**8.49 X 8.27 X 5.57 MM**  
Carat Weight **3.10 CARATS**  
Color Grade **G**  
Clarity Grade **VVS 2**  
Depth **67.4%**  
Table **60%**  
Girdle **Thin To Thick**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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**GRADING RESULTS**

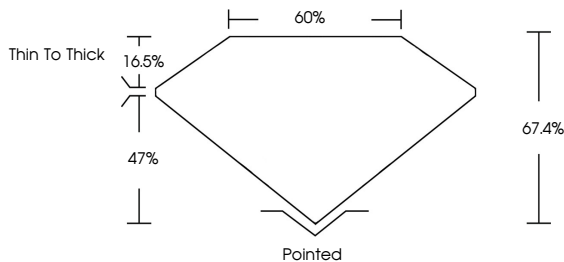
Carat Weight **3.10 CARATS**  
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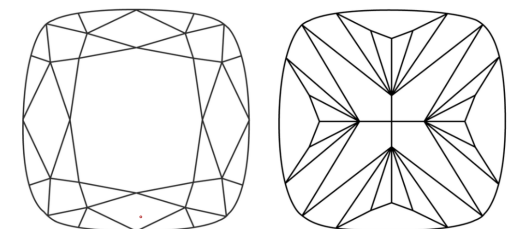
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**PROPORTIONS**



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

