



**ELECTRONIC COPY**

LG649409422  
Report verification at igi.org



August 27, 2024  
IGI Report Number **LG649409422**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION BRILLIANT**  
Measurements **8.70 X 8.24 X 5.32 MM**  
**GRADING RESULTS**  
Carat Weight **3.12 CARATS**  
Color Grade **FANCY ORANGY BROWN**  
Clarity Grade **VS 1**

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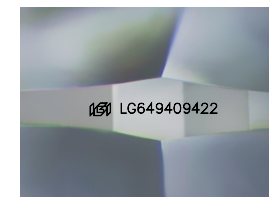
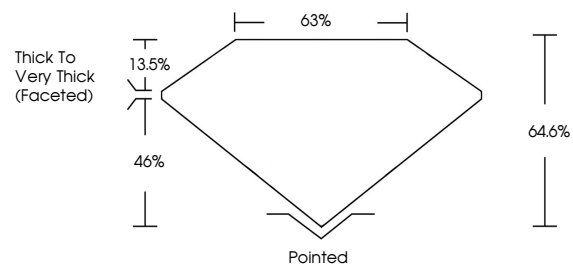
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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **SLIGHT**  
Inscription(s) **LG649409422**

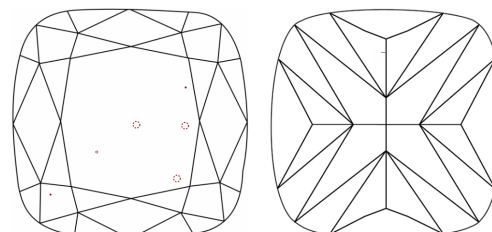
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

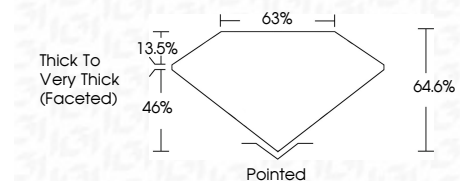
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**SQUARE CUSHION BRILLIANT**  
**8.70 X 8.24 X 5.32 MM**  
Carat Weight **3.12 CARATS**  
Color Grade **FANCY ORANGY BROWN**  
Clarity Grade **VS 1**  
Depth **46%**  
Table **63%**  
Girdle **Thick to Very Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **SLIGHT**  
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