



**ELECTRONIC COPY**

LG744513229  
Report verification at [igi.org](http://igi.org)



December 9, 2025  
IGI Report Number **LG744513229**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**  
Measurements **7.97 X 7.90 X 5.24 MM**  
**GRADING RESULTS**  
Carat Weight **2.49 CARATS**  
Color Grade **D**  
Clarity Grade **INTERNALLY FLAWLESS**

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**GRADING RESULTS**

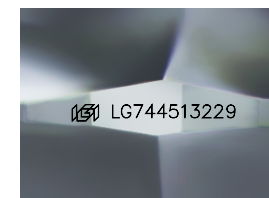
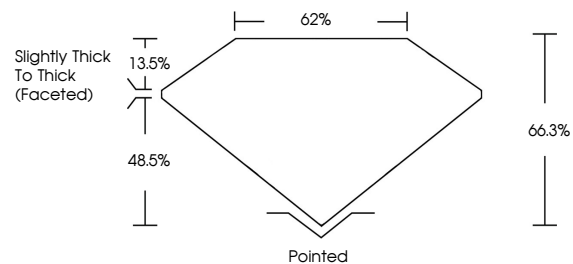
Carat Weight **2.49 CARATS**  
Color Grade **D**  
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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744513229**

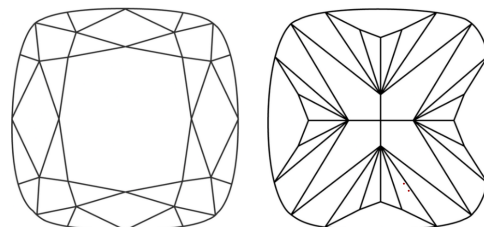
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

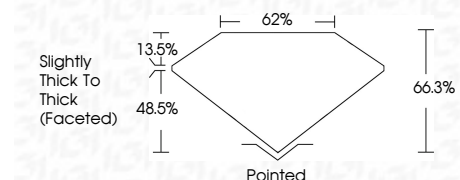
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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**IGI**



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**SQUARE CUSHION MODIFIED BRILLIANT**  
**7.97 X 7.90 X 5.24 MM**  
Carat Weight **2.49 CARATS**  
Color Grade **D**  
Clarity Grade **IF**  
Depth **66.3%**  
Table **62%**  
Girdle **Slightly Thick To Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744513229**  
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