



**ELECTRONIC COPY**

LG733545490  
Report verification at igi.org



October 12, 2025  
IGI Report Number **LG733545490**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**  
Measurements **8.92 X 8.80 X 5.52 MM**  
**GRADING RESULTS**  
Carat Weight **3.54 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

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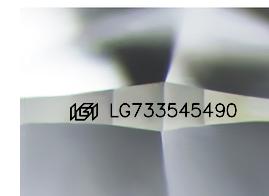
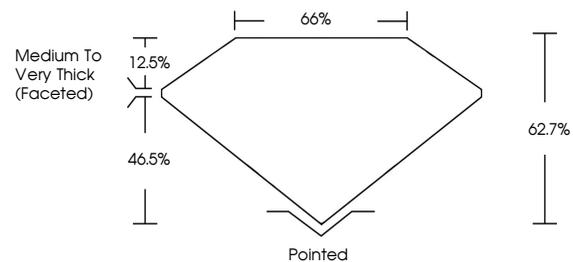
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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG733545490**

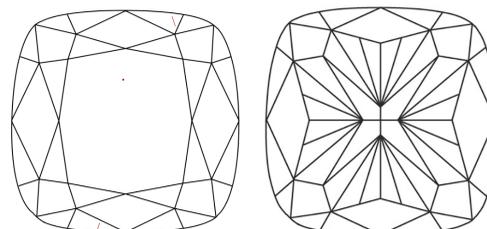
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

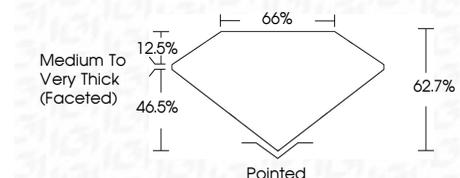
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**SQUARE CUSHION MODIFIED BRILLIANT**  
8.92 X 8.80 X 5.52 MM  
3.54 CARATS  
F  
VS 1  
62.7%  
46.5%  
Medium to Very Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG733545490

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Type IIa