



**ELECTRONIC COPY**

LG735598450  
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September 24, 2025  
IGI Report Number **LG735598450**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**  
Measurements **8.41 X 8.25 X 5.66 MM**  
**GRADING RESULTS**  
Carat Weight **3.04 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

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**GRADING RESULTS**

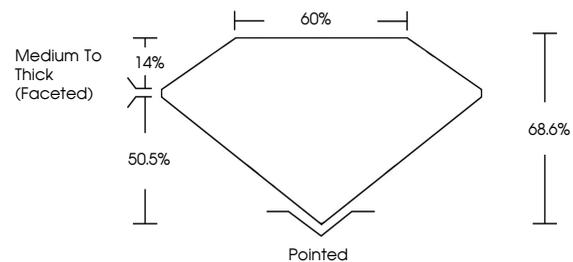
Carat Weight **3.04 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG735598450**

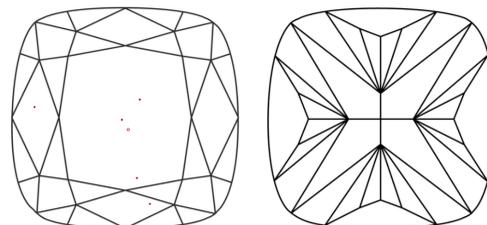
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

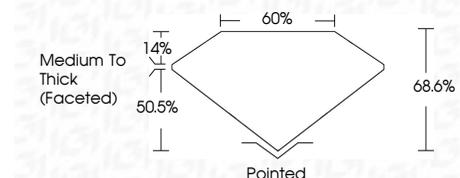
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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 MODIFIED BRILLIANT**  
8.41 X 8.25 X 5.66 MM  
3.04 CARATS  
E  
VS 1  
68.6%  
50.5%  
Medium To Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG735598450  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa