



**ELECTRONIC COPY**

LG743550116  
Report verification at igi.org



October 15, 2025  
IGI Report Number **LG743550116**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**  
Measurements **12.06 X 8.78 X 6.01 MM**  
**GRADING RESULTS**  
Carat Weight **5.68 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

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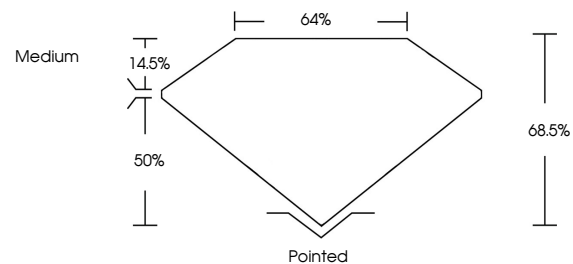
**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**

Inscription(s) **IGI LG743550116**

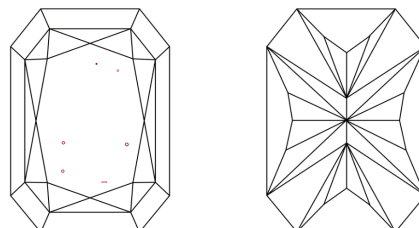
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

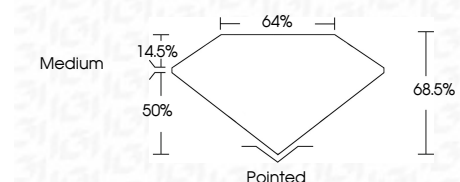
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**CUT CORNERED RECT. MODIFIED BRILLIANT**  
**12.06 X 8.78 X 6.01 MM**  
Carat Weight **5.68 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **68.5%**  
Table **14.5%**  
Girdle **Medium**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG743550116**

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