



**ELECTRONIC COPY**

LG744502043  
Report verification at igi.org



October 31, 2025  
IGI Report Number **LG744502043**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**  
Measurements **12.37 X 8.61 X 5.81 MM**  
**GRADING RESULTS**  
Carat Weight **5.09 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 2**

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Measurements **12.37 X 8.61 X 5.81 MM**

**GRADING RESULTS**

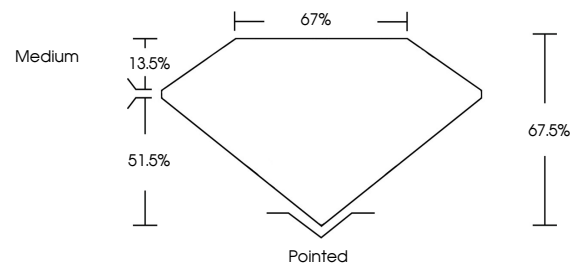
Carat Weight **5.09 CARATS**  
Color Grade **E**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744502043**

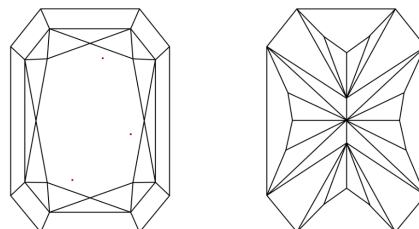
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

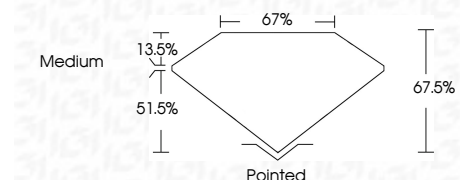
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VVS <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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CUT CORNERED RECT. MODIFIED BRILLIANT  
12.37 X 8.61 X 5.81 MM  
5.09 CARATS  
E  
VVS 2  
51.5%  
67%  
Medium  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG744502043

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Type IIa