



**ELECTRONIC COPY**

LG685566429  
Report verification at igi.org



February 22, 2025

IGI Report Number **LG685566429**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**

Measurements **12.14 X 8.39 X 5.72 MM**

**GRADING RESULTS**

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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Carat Weight **5.09 CARATS**

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Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

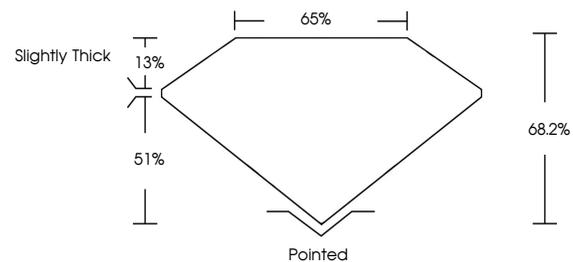
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG685566429**

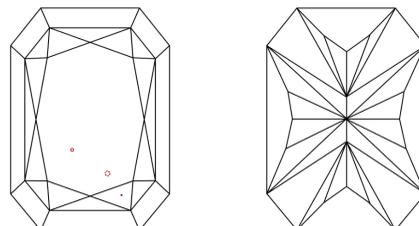
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

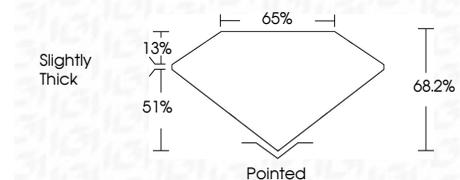
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF WS<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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**IGI**



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CUT CORNERED RECT. MODIFIED BRILLIANT  
12.14 X 8.39 X 5.72 MM  
Carat Weight 5.09 CARATS  
Color Grade E  
Clarity Grade VS 1  
Table 68.2%  
Girdle 65%  
Slightly Thick  
Pointed  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) IGI LG685566429  
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