



**ELECTRONIC COPY**

LG645434177  
Report verification at igi.org



August 17, 2024

IGI Report Number **LG645434177**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **12.39 X 8.53 X 5.58 MM**

**GRADING RESULTS**

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 2**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

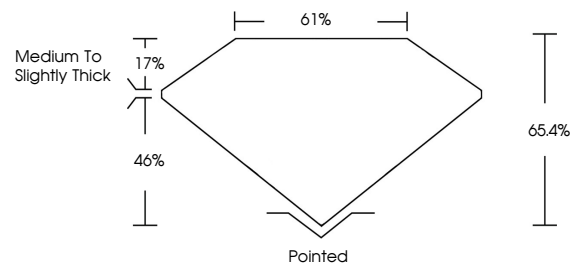
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG645434177**

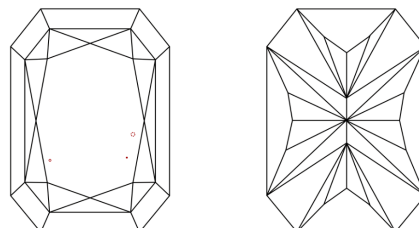
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

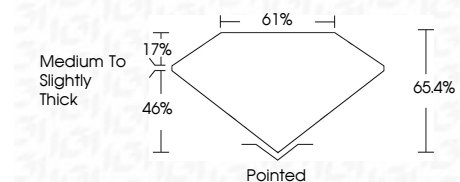
**COLOR**

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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**IGI**



August 17, 2024  
IGI Report No **LG645434177**  
**CUT CORNERED RECT. MODIFIED BRILLIANT**  
**5.09 CARATS**  
**E**  
**VS 2**  
**65.4%**  
**61%**  
**Medium to Slightly Thick**  
**Pointed**  
**EXCELLENT**  
**EXCELLENT**  
**NONE**  
**IGI LG645434177**

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