



**ELECTRONIC COPY**

LG645471162  
Report verification at igi.org

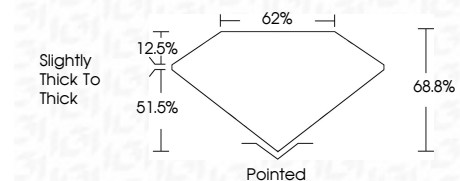


August 7, 2024  
IGI Report Number **LG645471162**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**

Measurements **12.75 X 8.58 X 5.90 MM**

**GRADING RESULTS**

Carat Weight **5.91 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

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

Inscription(s) **IGI LG645471162**

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



August 7, 2024  
IGI Report No **LG645471162**  
**CUT CORNERED RECT. MODIFIED BRILLIANT**  
**12.75 X 8.58 X 5.90 MM**  
Carat Weight **5.91 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **68.8%**  
Table **62%**  
Girdle **Slightly thick to Thick**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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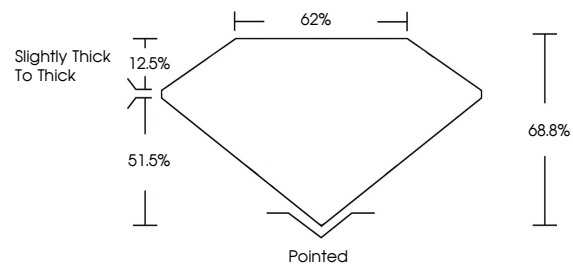
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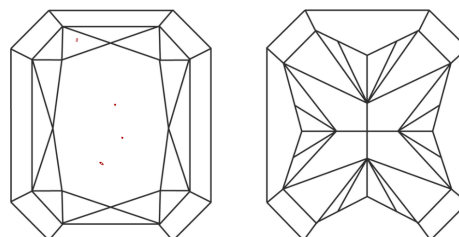
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**PROPORTIONS**



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