



**ELECTRONIC COPY**

LG645435170  
Report verification at igi.org



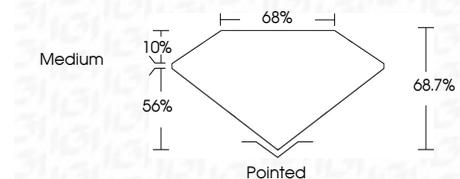
August 1, 2024  
IGI Report Number **LG645435170**  
Description **LABORATORY GROWN DIAMOND**

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

Measurements **7.28 X 4.98 X 3.42 MM**

**GRADING RESULTS**

Carat Weight **1.09 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **(IGI) LG645435170**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



August 1, 2024  
IGI Report No **LG645435170**  
**CUT CORNERED RECT. MODIFIED BRILLIANT**  
**7.28 X 4.98 X 3.42 MM**  
Carat Weight **1.09 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **68.7%**  
Table **56%**  
Girdle **Medium**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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MODIFIED BRILLIANT**  
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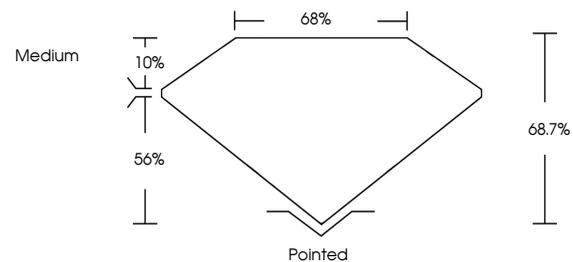
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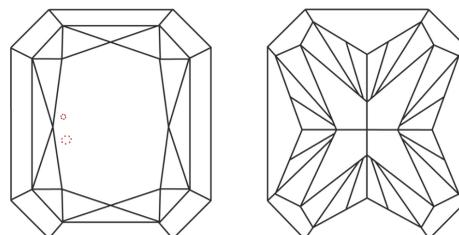
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**PROPORTIONS**



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