



**ELECTRONIC COPY**

LG645487446  
Report verification at igi.org



July 27, 2024

IGI Report Number **LG645487446**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **7.50 X 4.67 X 3.27 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

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Measurements **7.50 X 4.67 X 3.27 MM**

**GRADING RESULTS**

Carat Weight **1.00 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

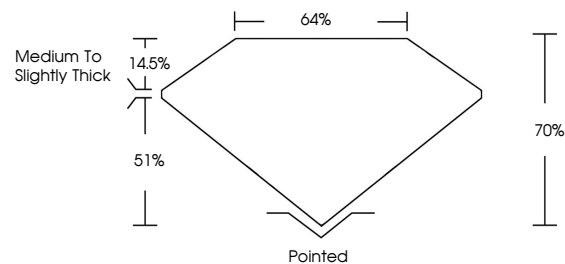
Symmetry **VERY GOOD**

Fluorescence **NONE**

Inscription(s) **IGI LG645487446**

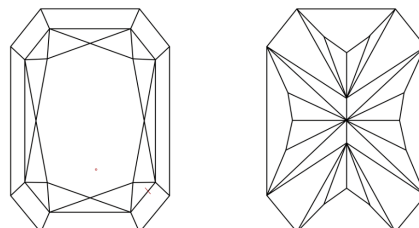
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

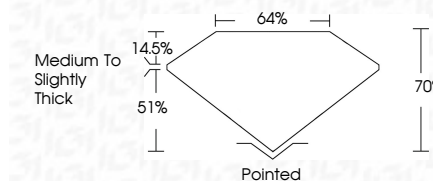
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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Polish **EXCELLENT**

Symmetry **VERY GOOD**

Fluorescence **NONE**

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**IGI**



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IGI Report No **LG645487446**  
**CUT CORNERED RECT. MODIFIED BRILLIANT**  
**7.50 X 4.67 X 3.27 MM**  
Carat Weight **1.00 CARAT**  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **70%**  
Table **14.5%**  
Girdle **Medium to Slightly Thick**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **VERY GOOD**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645487446**

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Type IIa