



**ELECTRONIC COPY**

LG645496242  
Report verification at igi.org



July 30, 2024  
IGI Report Number **LG645496242**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**  
Measurements **8.08 X 5.64 X 3.83 MM**  
**GRADING RESULTS**  
Carat Weight **1.47 CARAT**  
Color Grade **E**  
Clarity Grade **INTERNALLY FLAWLESS**

**LABORATORY GROWN DIAMOND REPORT**

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Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT**  
Measurements **8.08 X 5.64 X 3.83 MM**

**GRADING RESULTS**

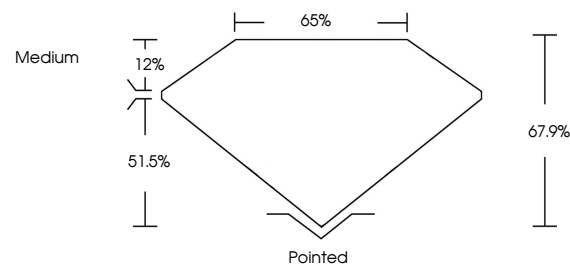
Carat Weight **1.47 CARAT**  
Color Grade **E**  
Clarity Grade **INTERNALLY FLAWLESS**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645496242**

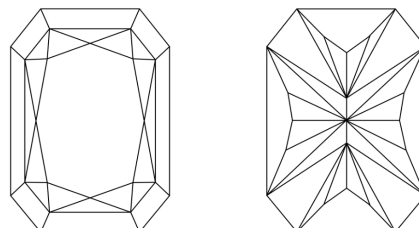
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

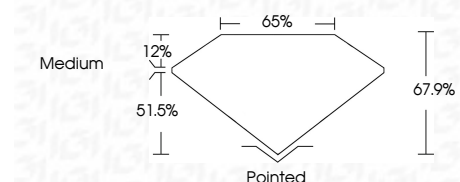
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645496242**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



**IGI**



July 30, 2024  
IGI Report No. LG645496242  
CUT CORNERED RECT. MODIFIED BRILLIANT  
8.08 X 5.64 X 3.83 MM  
Carat Weight 1.47 CARAT  
Color Grade E  
Clarity Grade IF  
Depth 51.5%  
Table 12%  
Girdle Medium  
Culet Pointed  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) IGI LG645496242  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa