



**ELECTRONIC COPY**

LG645464678  
Report verification at igi.org



July 26, 2024  
IGI Report Number **LG645464678**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**  
Measurements **12.47 X 8.78 X 5.75 MM**  
**GRADING RESULTS**  
Carat Weight **5.54 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**  
Cut Grade **EXCELLENT**

**LABORATORY GROWN DIAMOND REPORT**

July 26, 2024  
IGI Report Number **LG645464678**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT**  
Measurements **12.47 X 8.78 X 5.75 MM**

**GRADING RESULTS**

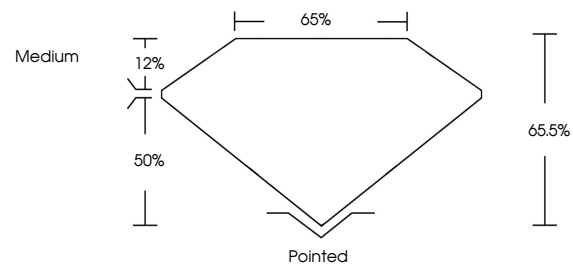
Carat Weight **5.54 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**  
Cut Grade **EXCELLENT**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645464678**

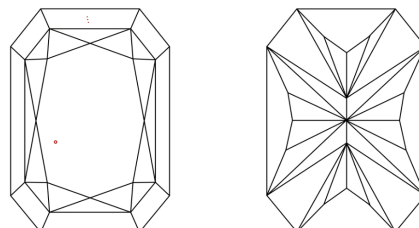
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

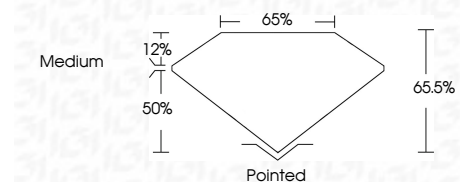
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG645464678**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



**IGI**



July 26, 2024  
IGI Report No **LG645464678**  
**CUT CORNERED RECT. MODIFIED BRILLIANT**  
**12.47 X 8.78 X 5.75 MM**  
Carat Weight **5.54 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **66.0%**  
Table **65%**  
Girdle **Medium**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscriptions(s) **IGI LG645464678**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa