



**ELECTRONIC COPY**

LG740504012  
Report verification at igi.org



October 5, 2025  
IGI Report Number **LG740504012**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**  
Measurements **12.18 X 8.51 X 5.70 MM**  
**GRADING RESULTS**  
Carat Weight **5.06 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

**LABORATORY GROWN DIAMOND REPORT**

October 5, 2025  
IGI Report Number **LG740504012**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED RECTANGULAR  
MODIFIED BRILLIANT**  
Measurements **12.18 X 8.51 X 5.70 MM**

**GRADING RESULTS**

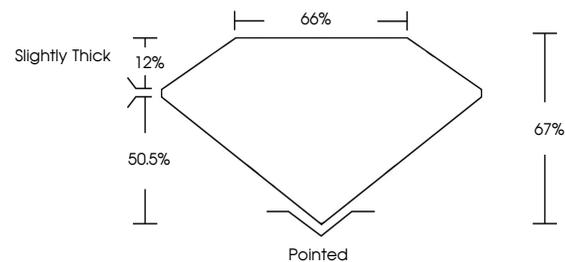
Carat Weight **5.06 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG740504012**

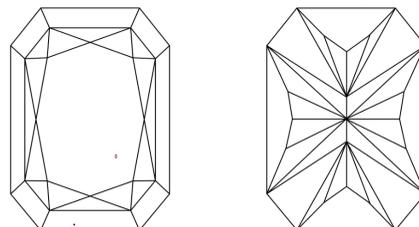
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

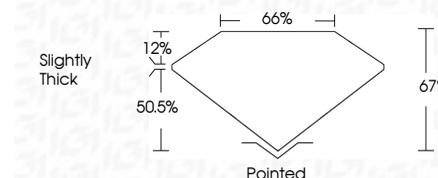
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG740504012**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



October 5, 2025  
IGI Report No **LG740504012**  
**CUT CORNERED RECT. MODIFIED BRILLIANT**  
**5.06 CARATS**  
F  
5.06 CARATS  
F  
VS 1  
67%  
50%  
Slightly Thick  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
NONE  
IGI LG740504012  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa