



**ELECTRONIC COPY**

LG743514258  
Report verification at igi.org



October 30, 2025  
IGI Report Number **LG743514258**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**  
Measurements **16.47 X 11.46 X 7.58 MM**  
**GRADING RESULTS**  
Carat Weight **12.51 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

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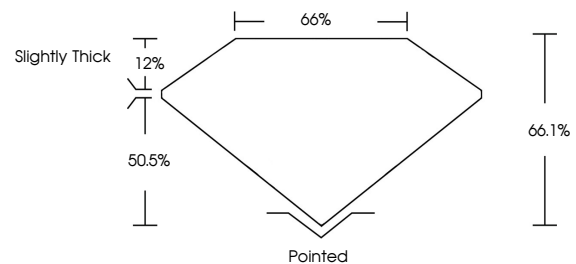
**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**

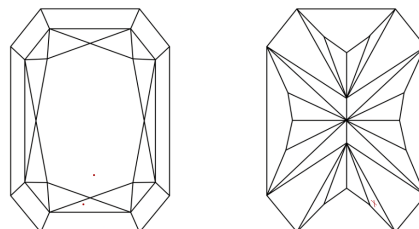
Inscription(s) **IGI LG743514258**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

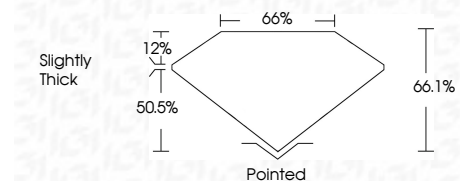
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



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**IGI**



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CUT CORNERED RECT. MODIFIED BRILLIANT  
16.47 X 11.46 X 7.58 MM  
12.51 CARATS  
F  
VS 1  
66.1%  
50.5%  
Slightly Thick  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG743514258

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