



**ELECTRONIC COPY**

LG742508249  
Report verification at igi.org



October 14, 2025

IGI Report Number **LG742508249**

Description **LABORATORY GROWN DIAMOND**

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

Measurements **11.50 X 7.05 X 4.55 MM**

**GRADING RESULTS**

Carat Weight **3.09 CARATS**

Color Grade **F**

Clarity Grade **VVS 1**

**LABORATORY GROWN DIAMOND REPORT**

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IGI Report Number **LG742508249**

Description **LABORATORY GROWN DIAMOND**

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

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**GRADING RESULTS**

Carat Weight **3.09 CARATS**

Color Grade **F**

Clarity Grade **VVS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

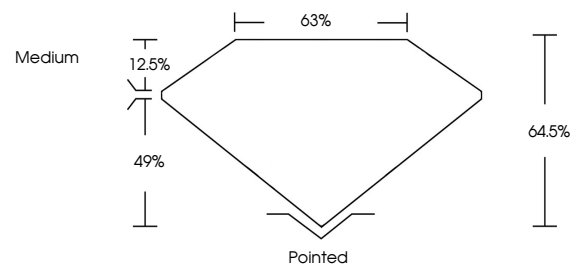
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG742508249**

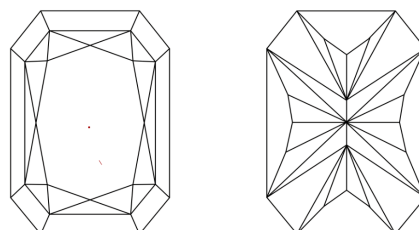
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

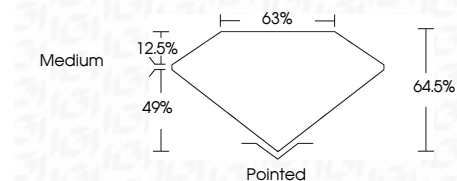
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VVS <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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Symmetry **EXCELLENT**

Fluorescence **NONE**

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**IGI**



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IGI Report No LG742508249  
CUT CORNERED RECT. MODIFIED BRILLIANT

11.50 X 7.05 X 4.55 MM

3.09 CARATS  
F

Color Grade  
VVS 1

Depth  
64.5%

Table  
63%

Girdle  
Medium

Culet  
Pointed

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

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