



**ELECTRONIC COPY**

LG741542105  
Report verification at igi.org



November 20, 2025  
IGI Report Number **LG741542105**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **CUT CORNERED  
RECTANGULAR STEP CUT**  
Measurements **9.09 X 8.57 X 5.69 MM**  
**GRADING RESULTS**  
Carat Weight **4.09 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

**LABORATORY GROWN DIAMOND REPORT**

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STEP CUT**  
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**GRADING RESULTS**

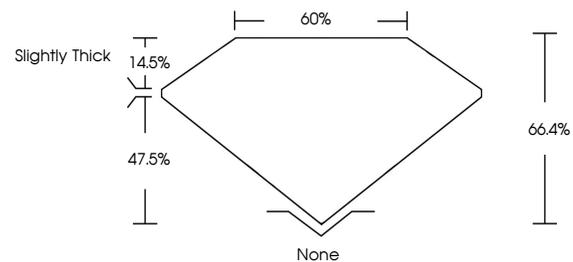
Carat Weight **4.09 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG741542105**

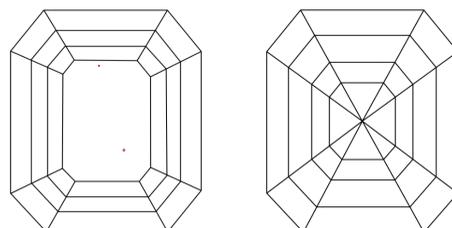
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

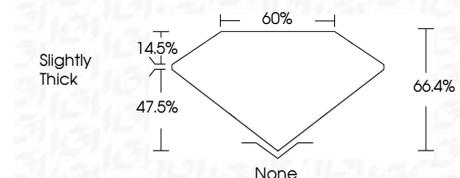
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



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**CUT CORNERED RECT. STEP CUT**  
9.09 X 8.57 X 5.69 MM  
4.09 CARATS  
F  
Color Grade  
VS 1  
Clarity Grade  
66.4%  
47.5%  
Depth  
Slightly Thick  
Girdle  
None  
Culet  
EXCELLENT  
Polish  
EXCELLENT  
Symmetry  
NONE  
Fluorescence  
NONE  
Inscription(s)  
IGI LG741542105  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa