



**ELECTRONIC COPY**

LG749506180  
Report verification at igi.org



November 12, 2025  
IGI Report Number **LG749506180**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PEAR BRILLIANT**  
Measurements **12.72 X 8.13 X 5.02 MM**  
**GRADING RESULTS**  
Carat Weight **3.09 CARATS**  
Color Grade **F**  
Clarity Grade **VVS 2**

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**GRADING RESULTS**

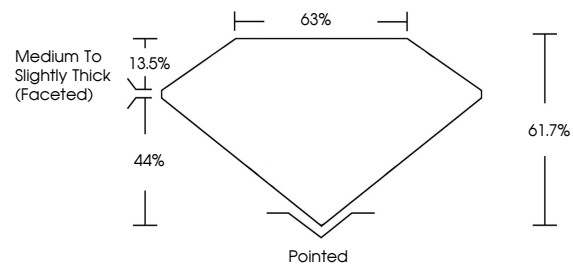
Carat Weight **3.09 CARATS**  
Color Grade **F**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG749506180**

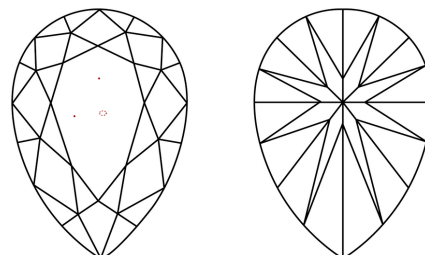
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

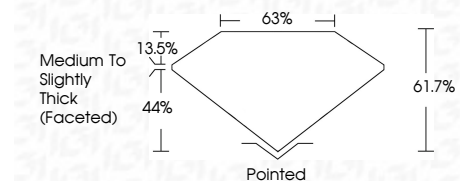
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**IGI**



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IGI Report No **LG749506180**  
**PEAR BRILLIANT**  
12.72 X 8.13 X 5.02 MM  
3.09 CARATS  
F  
VVS 2  
61.7%  
63%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG749506180  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa