



**ELECTRONIC COPY**

LG749506244  
Report verification at igi.org



November 12, 2025

IGI Report Number **LG749506244**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.45 X 8.29 X 5.16 MM**

**GRADING RESULTS**

Carat Weight **3.10 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

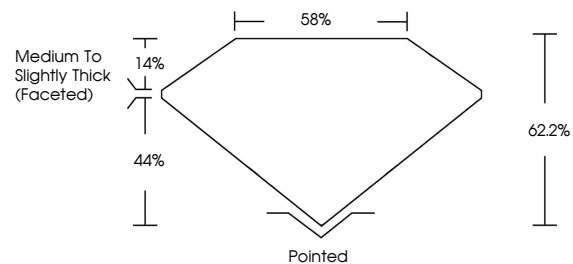
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749506244**

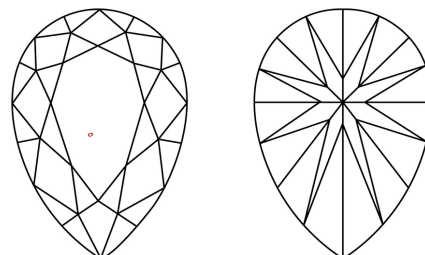
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

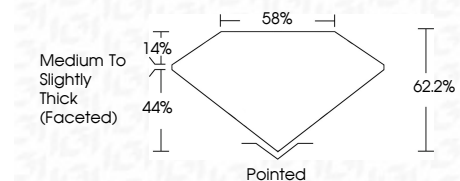
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**IGI**



November 12, 2025  
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**PEAR BRILLIANT**

**3.10 CARATS**  
F

Carat Weight **3.10 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **62.2%**  
Table **58%**  
Girdle **Medium to Slightly Thick (Faceted)**

Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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