



**ELECTRONIC COPY**

LG746548449  
Report verification at igi.org



November 4, 2025

IGI Report Number **LG746548449**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **10.14 X 6.41 X 4.13 MM**

**GRADING RESULTS**

Carat Weight **1.59 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

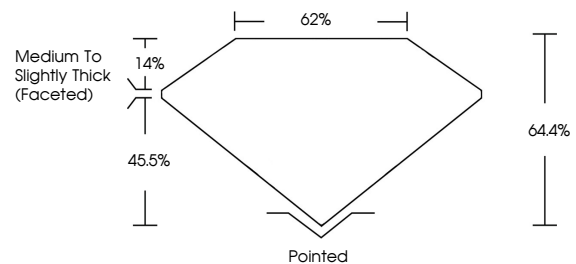
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG746548449**

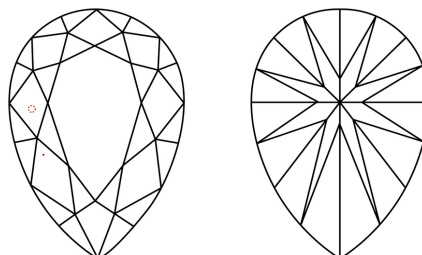
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

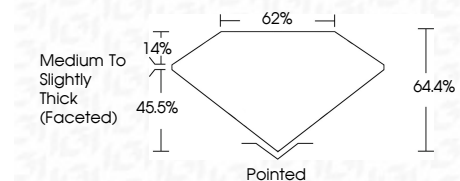
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**PEAR BRILLIANT**

**1.59 CARAT**  
E

**10.14 X 6.41 X 4.13 MM**

Carat Weight  
Color Grade  
Clarity Grade  
Table  
Girdle  
Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

**1.59 CARAT**  
**VS 1**  
**64.4%**  
**62%**  
**Medium to Slightly Thick (Faceted)**  
**Pointed**  
**EXCELLENT**  
**EXCELLENT**  
**NONE**  
**IGI LG746548449**

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