



**ELECTRONIC COPY**

LG734501089  
Report verification at igi.org



September 19, 2025

IGI Report Number **LG734501089**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **14.91 X 8.99 X 5.44 MM**

**GRADING RESULTS**

Carat Weight **4.18 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

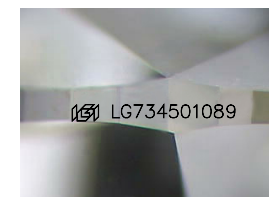
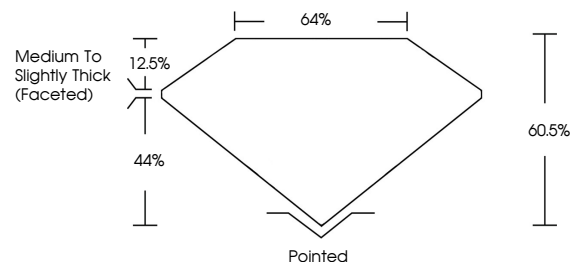
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG734501089**

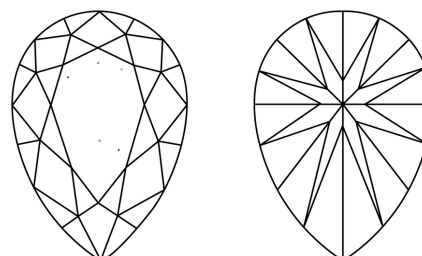
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

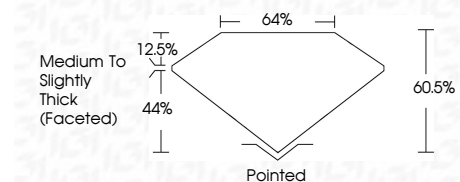
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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**IGI**



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PEAR BRILLIANT  
4.18 CARATS  
E  
14.91 X 8.99 X 5.44 MM  
Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle  
Medium to Slightly Thick (Faceted)  
Culet  
Pointed  
Polish  
EXCELLENT  
Symmetry  
EXCELLENT  
Fluorescence  
NONE  
Inscription(s)  
IGI LG734501089  
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