



**ELECTRONIC COPY**

LG756597946  
Report verification at igi.org



December 15, 2025

IGI Report Number **LG756597946**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **9.73 X 6.48 X 4.17 MM**

**GRADING RESULTS**

Carat Weight **1.58 CARAT**

Color Grade **F**

Clarity Grade **VS 2**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

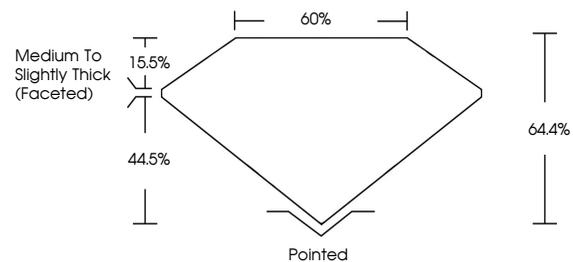
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG756597946**

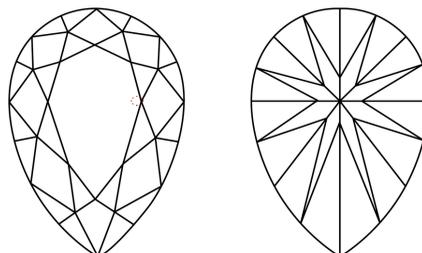
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

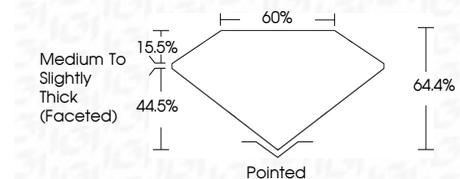
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**



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PEAR BRILLIANT

1.58 CARAT  
F

9.73 X 6.48 X 4.17 MM  
Carat Weight  
Color Grade  
Clarity Grade  
Table  
Depth  
Girdle

64.4%  
44.5%  
60%

Medium to Slightly Thick (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG756597946

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

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