



**ELECTRONIC COPY**

LG645490053  
Report verification at igi.org



August 10, 2024

IGI Report Number **LG645490053**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **9.66 X 6.17 X 4.03 MM**

**GRADING RESULTS**

Carat Weight **1.45 CARAT**

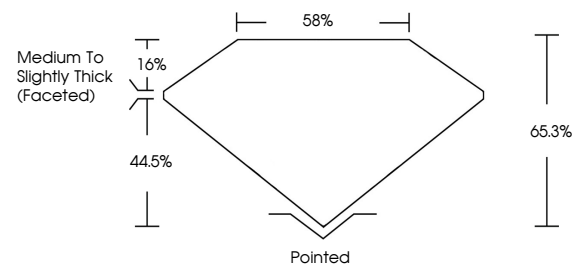
Color Grade **F**

Clarity Grade **VS 1**

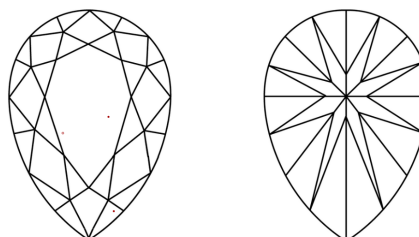


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

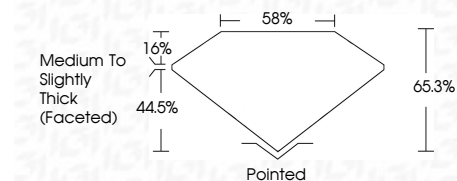
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG645490053**

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



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PEAR BRILLIANT

1.45 CARAT  
F

9.66 X 6.17 X 4.03 MM  
45.0%  
58%

Medium to Slightly Thick (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG645490053

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