



**ELECTRONIC COPY**

LG649422145  
Report verification at igi.org



August 25, 2024

IGI Report Number **LG649422145**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.24 X 8.10 X 5.05 MM**

**GRADING RESULTS**

Carat Weight **3.01 CARATS**

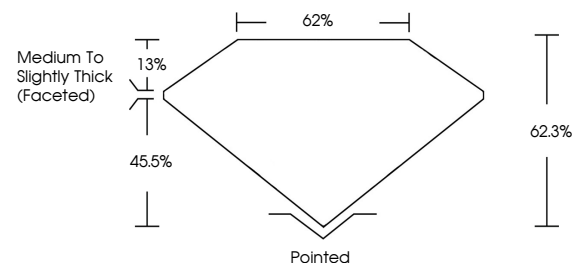
Color Grade **E**

Clarity Grade **VS 1**

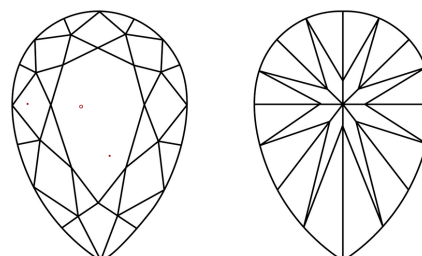


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

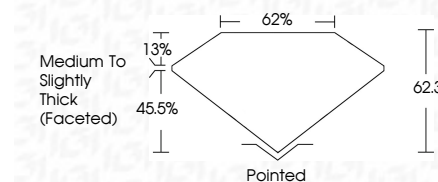
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 LG649422145**

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



**IGI**



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PEAR BRILLIANT

3.01 CARATS  
E

12.24 X 8.10 X 5.05 MM

Carat Weight  
Color Grade  
Clarity Grade  
Table  
Girdle  
Medium to Slightly Thick (Faceted)

VS 1  
62.3%  
62%

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG649422145

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

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