



**ELECTRONIC COPY**

LG649413494  
Report verification at igi.org



August 24, 2024

IGI Report Number **LG649413494**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.40 X 8.11 X 5.09 MM**

**GRADING RESULTS**

Carat Weight **3.09 CARATS**

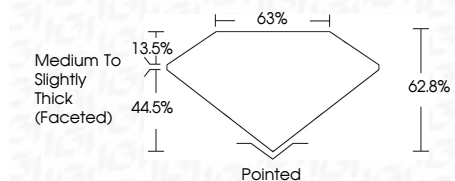
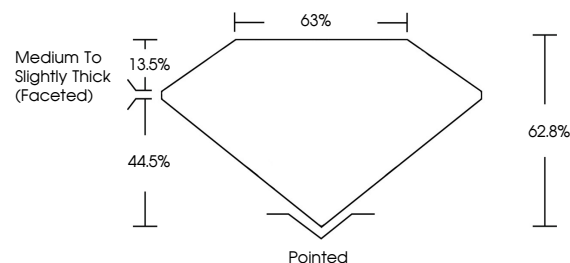
Color Grade **E**

Clarity Grade **VVS 2**

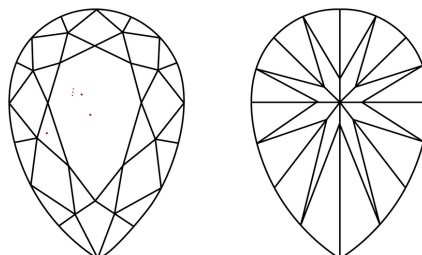


Sample Image Used

**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 LG649413494**

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



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IGI Report No LG649413494  
PEAR BRILLIANT

3.09 CARATS  
E

12.40 X 8.11 X 5.09 MM  
Carat Weight

VVS 2  
Color Grade

62.8%  
Depth

63%  
Table

Medium to Slightly Thick (Faceted)  
Girdle

Pointed  
Culet

EXCELLENT  
Polish

EXCELLENT  
Symmetry

NONE  
Fluorescence

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