



**ELECTRONIC COPY**

LG800646749  
Report verification at igi.org



May 14, 2026

IGI Report Number **LG800646749**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **16.10 X 10.05 X 6.31 MM**

**GRADING RESULTS**

Carat Weight **5.99 CARATS**

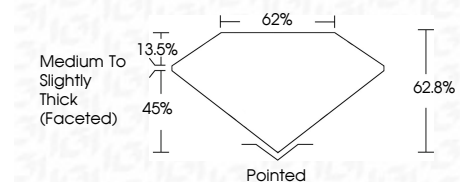
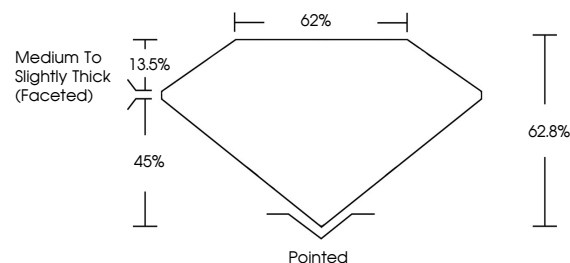
Color Grade **E**

Clarity Grade **VS 1**

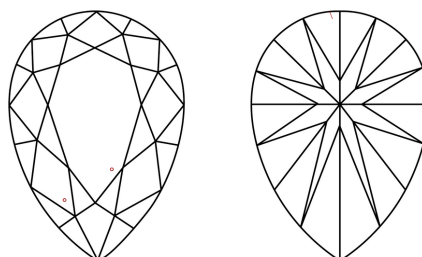


Sample Image Used

**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**

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

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG800646749**

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



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IGI Report No LG800646749  
PEAR BRILLIANT

5.99 CARATS  
E

16.10 X 10.05 X 6.31 MM

Carat Weight  
Color Grade  
Clarity Grade  
Table  
Depth  
Girdle

5.99  
E  
VS 1  
62.8%  
45%  
62%

Medium to Slightly Thick (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG800646749

Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

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Type IIa