



**ELECTRONIC COPY**

LG648440045  
Report verification at igi.org



August 17, 2024  
IGI Report Number **LG648440045**  
Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**  
Measurements **12.18 X 8.05 X 5.14 MM**

**GRADING RESULTS**  
Carat Weight **3.02 CARATS**  
Color Grade **E**  
Clarity Grade **VS 1**

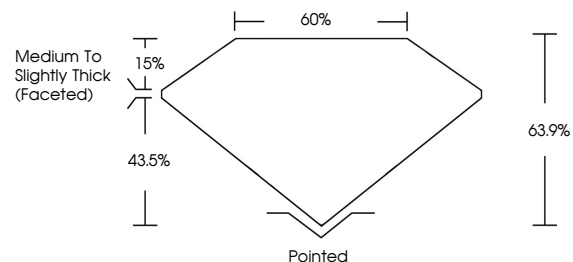
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Color Grade **E**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG648440045**

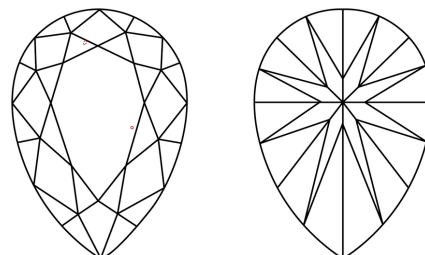
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

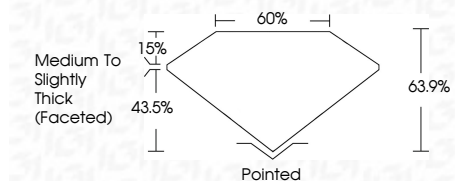
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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



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**IGI**



August 17, 2024  
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**PEAR BRILLIANT**  
12.18 X 8.05 X 5.14 MM  
3.02 CARATS  
E  
Color Grade  
VS 1  
Depth 43.5%  
Table 15%  
Girdle  
Medium to Slightly Thick (Faceted)  
Pointed  
Culet  
Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) IGI LG648440045  
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Type IIa