



**ELECTRONIC COPY**

LG643421070  
Report verification at igi.org



July 12, 2024  
IGI Report Number **LG643421070**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PEAR BRILLIANT**  
Measurements **13.98 X 8.60 X 5.23 MM**  
**GRADING RESULTS**  
Carat Weight **3.69 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**

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**GRADING RESULTS**

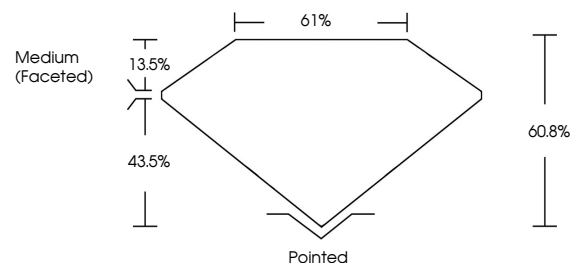
Carat Weight **3.69 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG643421070**

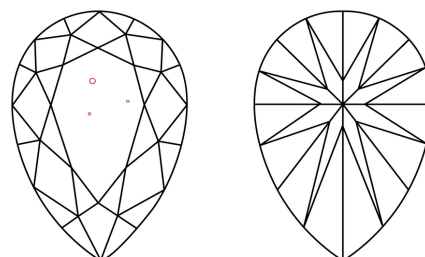
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

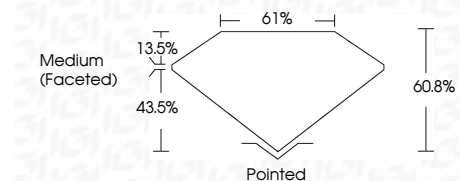
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**PEAR BRILLIANT**  
13.98 X 8.60 X 5.23 MM  
Carat Weight **3.69 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**  
Depth **43.5%**  
Table **60.8%**  
Girdle **61%**  
Medium (Faceted)  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG643421070**  
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