



**ELECTRONIC COPY**

LG687558800  
Report verification at [igi.org](http://igi.org)



March 4, 2025  
IGI Report Number **LG687558800**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PEAR STEP CUT**  
Measurements **8.82 X 5.52 X 3.34 MM**  
**GRADING RESULTS**  
Carat Weight **1.09 CARAT**  
Color Grade **F**  
Clarity Grade **VVS 2**

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**GRADING RESULTS**

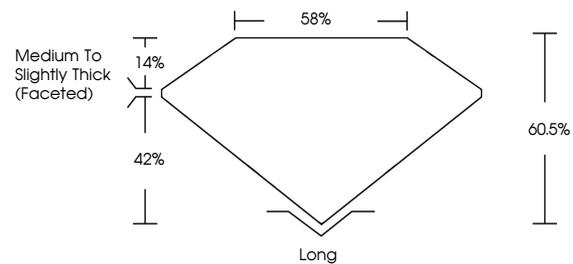
Carat Weight **1.09 CARAT**  
Color Grade **F**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG687558800**

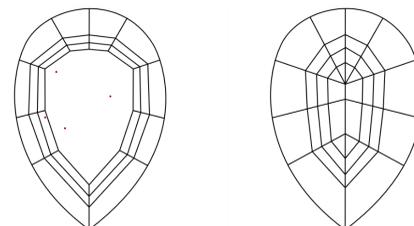
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

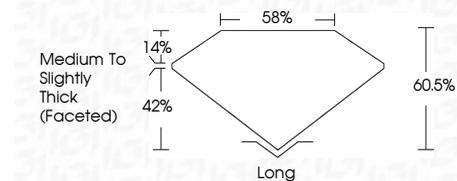
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 STEP CUT**  
**8.82 X 5.52 X 3.34 MM**  
Carat Weight **1.09 CARAT**  
Color Grade **F**  
Clarity Grade **VVS 2**  
Depth **42%**  
Table **14%**  
Girdle **Medium to Slightly Thick (Faceted)**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG687558800**  
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Type IIa