



**ELECTRONIC COPY**

LG790604821  
Report verification at igi.org



April 8, 2026

IGI Report Number **LG790604821**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **15.17 X 9.51 X 5.75 MM**

**GRADING RESULTS**

Carat Weight **4.91 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

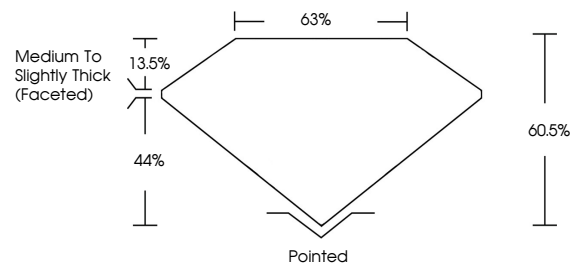
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG790604821**

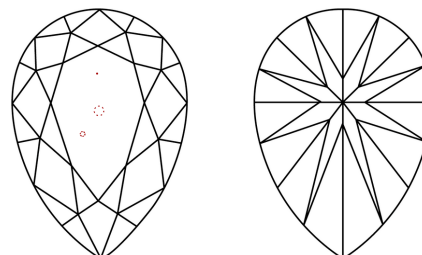
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

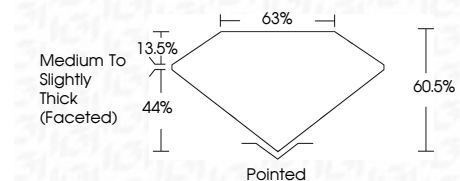
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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



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**IGI**



April 8, 2026  
IGI Report No LG790604821  
**PEAR BRILLIANT**

**4.91 CARATS**  
E

Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle

**VS 1**  
**60.5%**  
**63%**  
Medium to Slightly Thick (Faceted)

Pointed  
**EXCELLENT**  
Symmetry  
Fluorescence  
Inscription(s)

**NONE**  
**NONE**  
 LG790604821

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