



**ELECTRONIC COPY**

LG801604945  
Report verification at igi.org



May 16, 2026

IGI Report Number **LG801604945**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **15.26 X 9.69 X 5.91 MM**

**GRADING RESULTS**

Carat Weight **5.10 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

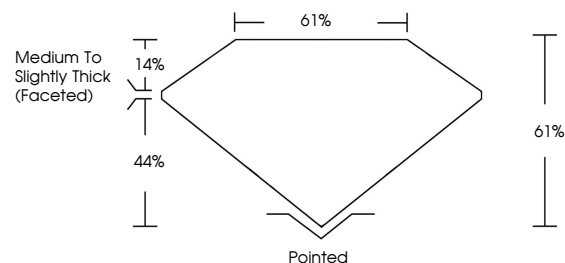
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG801604945**

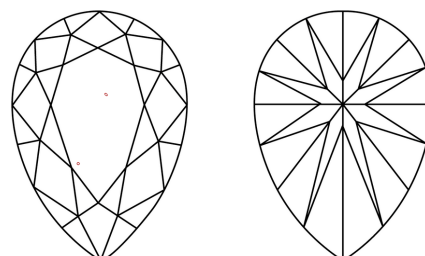
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

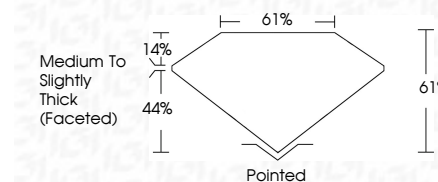
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

| FL       | IF                  | VVS <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**



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PEAR BRILLIANT  
5.10 CARATS  
E  
15.26 X 9.69 X 5.91 MM  
Carat Weight  
Color Grade  
Clarity Grade  
Depth  
Table  
Girdle  
Medium to Slightly Thick (Faceted)  
Culet  
Pointed  
Polish  
Symmetry  
Fluorescence  
Inscription(s)  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG801604945

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