



**ELECTRONIC COPY**

LG645402243  
Report verification at igi.org



July 31, 2024  
IGI Report Number **LG645402243**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PEAR BRILLIANT**  
Measurements **9.01 X 5.74 X 3.52 MM**  
**GRADING RESULTS**  
Carat Weight **1.01 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**

**LABORATORY GROWN DIAMOND REPORT**

July 31, 2024  
IGI Report Number **LG645402243**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **PEAR BRILLIANT**  
Measurements **9.01 X 5.74 X 3.52 MM**

**GRADING RESULTS**

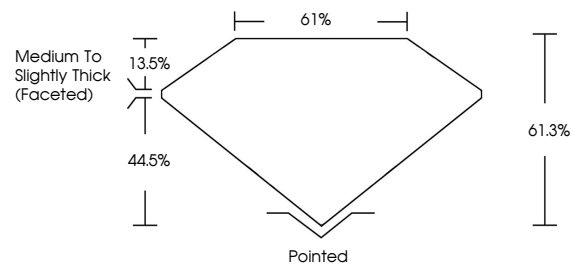
Carat Weight **1.01 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645402243**

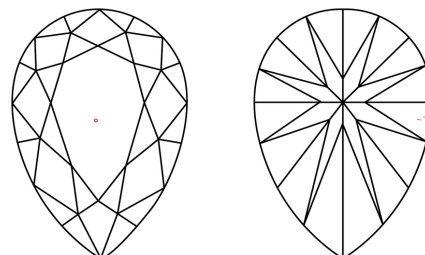
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

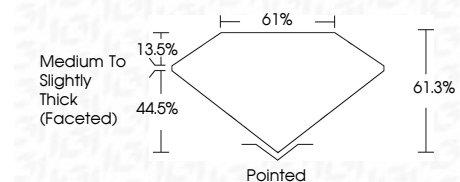
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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         |



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645402243**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



**IGI**



July 31, 2024  
IGI Report No. **LG645402243**  
**PEAR BRILLIANT**  
9.01 X 5.74 X 3.52 MM  
Carat Weight **1.01 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**  
Depth **44.5%**  
Table **13.5%**  
Girdle **61%**  
Medium to Slightly Thick (Faceted)  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645402243**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa