



**ELECTRONIC COPY**

LG639401012  
Report verification at igi.org



July 22, 2024

IGI Report Number **LG639401012**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **8.73 X 5.84 X 3.60 MM**

**GRADING RESULTS**

Carat Weight **1.07 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **EXCELLENT**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

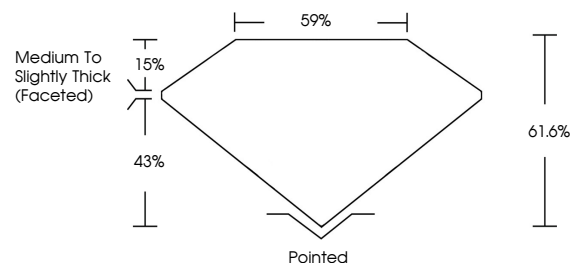
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG639401012**

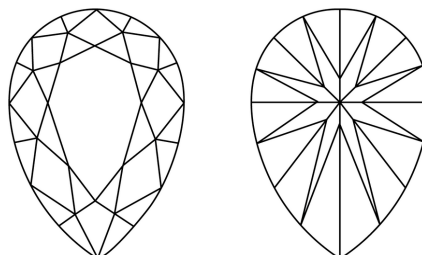
Comments: Plot not shown.  
This Laboratory Grown Diamond was created by  
Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

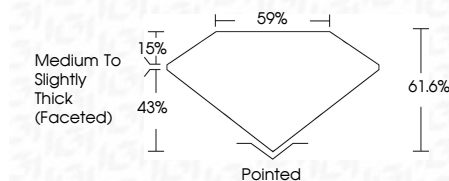
**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF WS<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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Symmetry **EXCELLENT**

Fluorescence **NONE**

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**IGI**



July 22, 2024  
IGI Report No. **LG639401012**  
**PEAR BRILLIANT**

8.73 X 5.84 X 3.60 MM

1.07 CARAT  
Color Grade **E**  
Clarity Grade **VS 1**  
Depth **61.6%**  
Table **59%**  
Girdle **Medium To Slightly Thick (Faceted)**

Pointed  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscriptions(s) **LG639401012**

Comments:  
Plot not shown.  
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(CVD) growth process.  
Type IIa