



ELECTRONIC COPY

LG749508109
Report verification at igi.org



November 12, 2025

IGI Report Number **LG749508109**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **15.11 X 9.36 X 5.74 MM**

GRADING RESULTS

Carat Weight **4.74 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

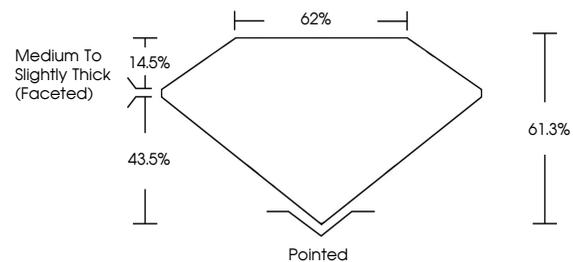
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749508109**

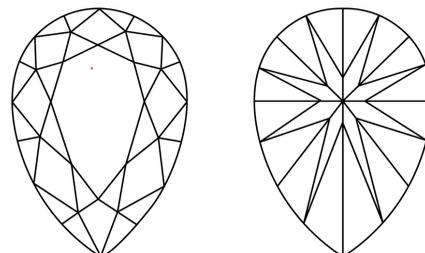
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

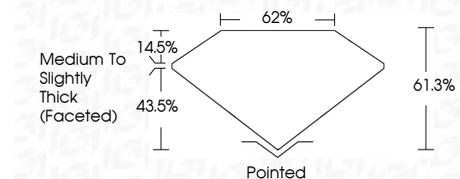
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| FL | IF | VS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |



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IGI



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PEAR BRILLIANT

15.11 X 9.36 X 5.74 MM

4.74 CARATS

Carat Weight **E**

Color Grade **VS 1**

Clarity Grade **VS 1**

Table **61.8%**

Depth **62%**

Girdle **Medium to Slightly Thick (Faceted)**

Culet **Pointed**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

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