



ELECTRONIC COPY

LG749506174
Report verification at igi.org



November 11, 2025

IGI Report Number **LG749506174**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.71 X 8.23 X 5.10 MM**

GRADING RESULTS

Carat Weight **3.10 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

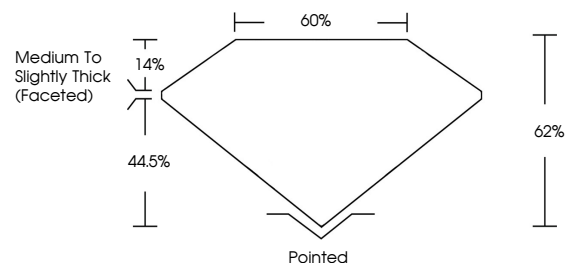
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749506174**

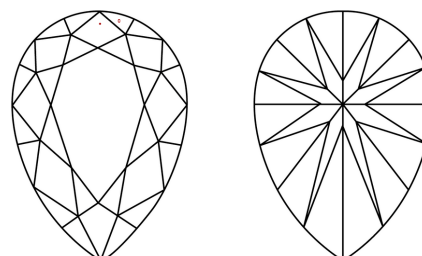
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

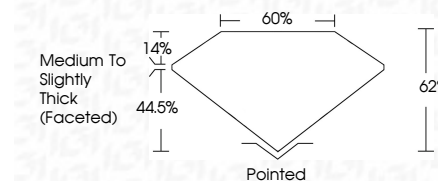
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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



ADDITIONAL GRADING INFORMATION

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Symmetry **EXCELLENT**

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IGI



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PEAR BRILLIANT

3.10 CARATS
E

12.71 X 8.23 X 5.10 MM
Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle
Medium to Slightly Thick (Faceted)

VS 1
62%
60%

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG749506174

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

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