



ELECTRONIC COPY

LG749506170
Report verification at igi.org



November 12, 2025

IGI Report Number **LG749506170**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.42 X 8.20 X 5.08 MM**

GRADING RESULTS

Carat Weight **3.06 CARATS**

Color Grade **F**

Clarity Grade **VS 2**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

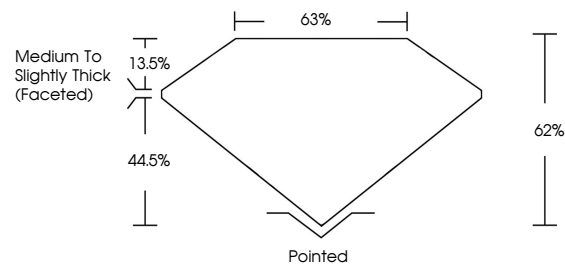
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749506170**

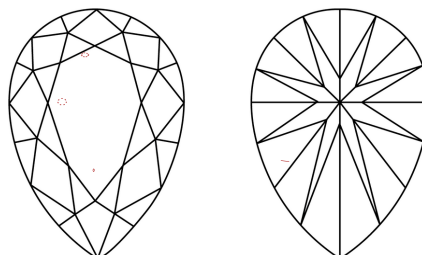
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

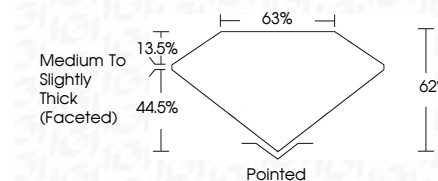
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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**

Fluorescence **NONE**

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IGI



November 12, 2025
IGI Report No LG749506170
PEAR BRILLIANT

3.06 CARATS
F

12.42 X 8.20 X 5.08 MM
Color Grade **F**
Clarity Grade **VS 2**
Depth **62%**
Table **63%**
Girdle **Medium to Slightly Thick (Faceted)**

Pointed
Culet **EXCELLENT**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG749506170**

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