



ELECTRONIC COPY

LG801680500
Report verification at igi.org



May 21, 2026

IGI Report Number **LG801680500**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.43 X 7.98 X 5.12 MM**

GRADING RESULTS

Carat Weight **3.09 CARATS**

Color Grade **F**

Clarity Grade **VS 2**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

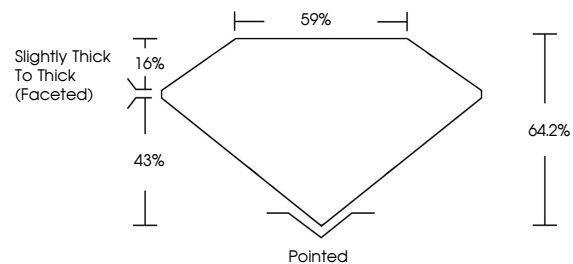
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG801680500**

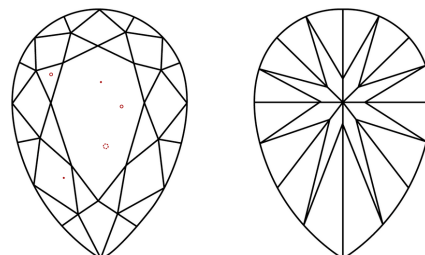
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

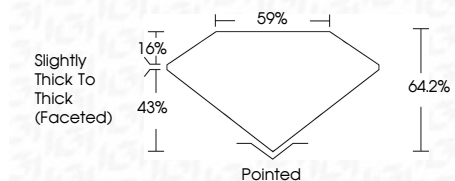
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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

3.09 CARATS
F

12.43 X 7.98 X 5.12 MM
Color Grade
Clarity Grade
Table
Girdle
Slightly Thick To Thick (Faceted)

64.2%
59%

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG801680500

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Type IIa