



ELECTRONIC COPY

LG749573218
Report verification at igi.org



December 12, 2025

IGI Report Number **LG749573218**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **14.61 X 9.39 X 6.12 MM**

GRADING RESULTS

Carat Weight **5.02 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

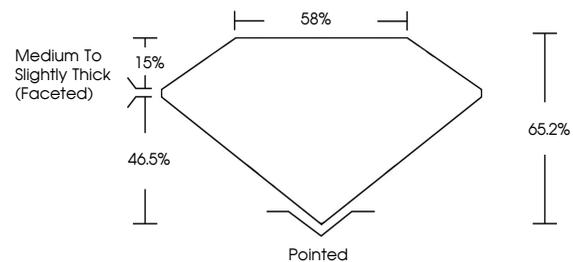
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749573218**

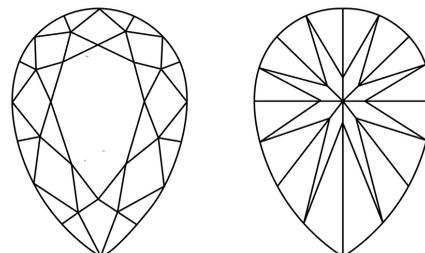
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

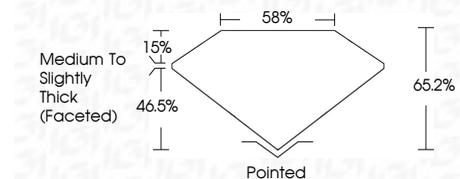
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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PEAR BRILLIANT
14.61 X 9.39 X 6.12 MM
5.02 CARATS
E
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E
VS 1
65.2%
46.5%
58%
Medium to Slightly Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG749573218
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Type IIa