



ELECTRONIC COPY

LG749578109
Report verification at igi.org



December 1, 2025

IGI Report Number **LG749578109**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **11.68 X 7.29 X 4.57 MM**

GRADING RESULTS

Carat Weight **2.31 CARATS**

Color Grade **F**

Clarity Grade **VVS 2**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

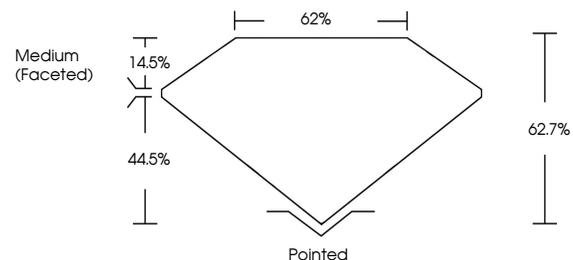
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749578109**

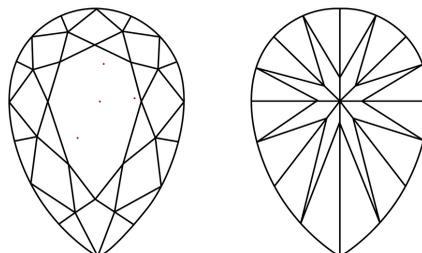
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

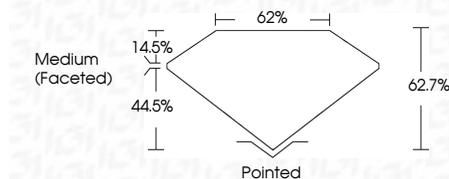
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VVS 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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IGI Report No **LG749578109**
PEAR BRILLIANT
11.68 X 7.29 X 4.57 MM
2.31 CARATS
Color Grade **F**
Clarity Grade **VVS 2**
Depth **44.5%**
Table **14.5%**
Girdle **62%**
Medium (Faceted)
Pointed
Culet
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG749578109**
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Type IIa