



ELECTRONIC COPY

LG749504613
Report verification at igi.org



November 12, 2025

IGI Report Number **LG749504613**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.18 X 8.13 X 5.22 MM**

GRADING RESULTS

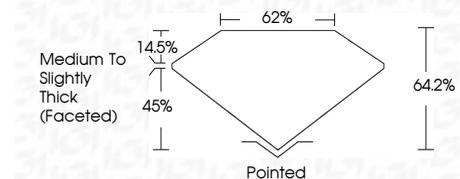
Carat Weight **3.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG749504613**

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



November 12, 2025	IGI Report No LG749504613	PEAR BRILLIANT	3.09 CARATS	F	VS 1	64.2%	62%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG749504613
12.18 X 8.13 X 5.22 MM	Carat Weight	Color Grade	Clarity Grade	Table	Girdle	Culet	Polish	Symmetry	Fluorescence	Inscription(s)	Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa		

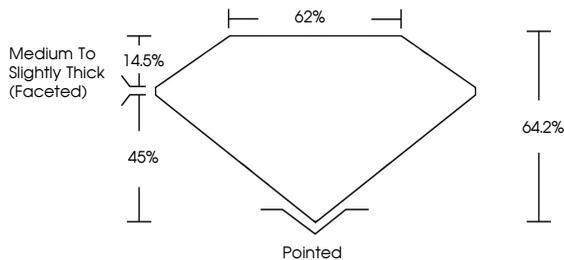
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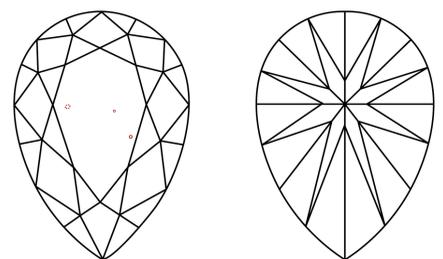
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PROPORTIONS



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
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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

