



ELECTRONIC COPY

LG700545196
Report verification at igi.org



April 25, 2025

IGI Report Number **LG700545196**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **12.66 X 8.20 X 5.12 MM**

GRADING RESULTS

Carat Weight **3.06 CARATS**

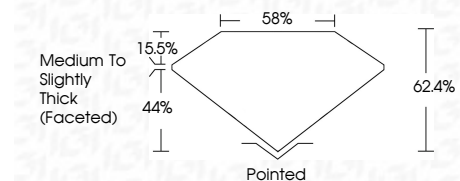
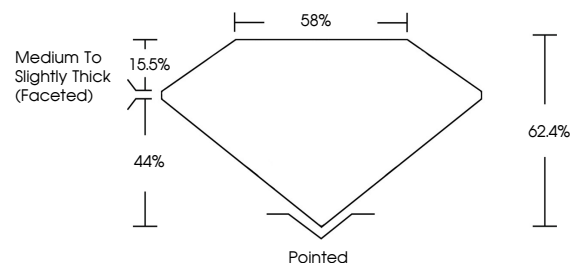
Color Grade **E**

Clarity Grade **SI 1**

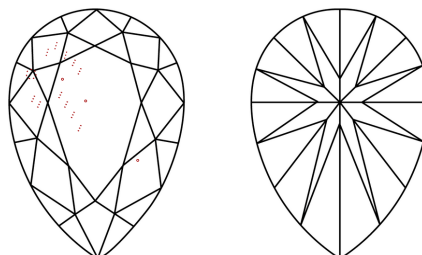


Sample Image Used

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

CLARITY

IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG700545196**

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



IGI



April 25, 2025	IGI Report No LG700545196	PEAR BRILLIANT	3.06 CARATS	E	SI 1	62.4%	44%	58%	Medium to Slightly Thick (Faceted)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG700545196
12.66 X 8.20 X 5.12 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			