



ELECTRONIC COPY

LG704501044
Report verification at igi.org



April 29, 2025

IGI Report Number **LG704501044**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **14.45 X 9.65 X 6.18 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

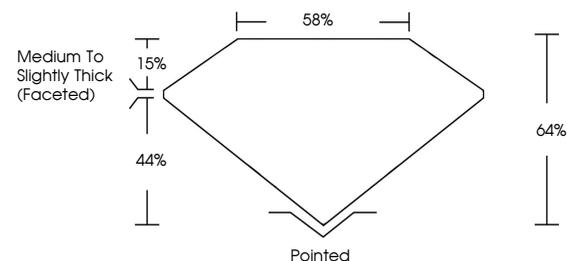
Color Grade **E**

Clarity Grade **VS 1**

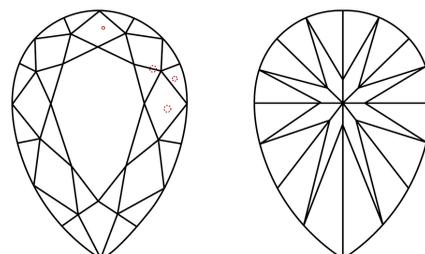


Sample Image Used

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

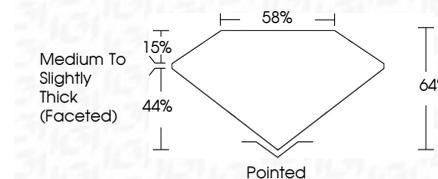
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG704501044**

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



IGI



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PEAR BRILLIANT

5.09 CARATS
E

14.45 X 9.65 X 6.18 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

5.09 CARATS
E
VS 1
64%
85%

Medium to Slightly Thick (Faceted)

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG704501044

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

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