



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 5, 2025

IGI Report Number

LG739598270

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

8.97 X 5.43 X 3.51 MM

GRADING RESULTS

Carat Weight

1.00 CARAT

Color Grade

D

Clarity Grade

SI 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG739598270

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

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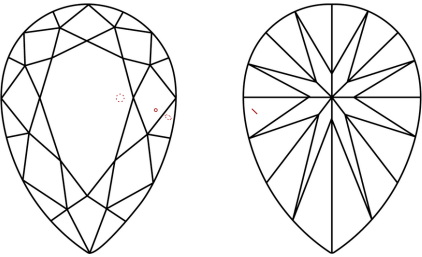
PROPORTIONS

Diagram of a pear brilliant diamond showing proportions: Table 58%, Depth 64.6%, Girdle 15% (Medium To Slightly Thick (Faceted)), 45% (Faceted), and Pointed.



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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PEAR BRILLIANT

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D

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SI 1

Clarity Grade

SI 1

64.6%

Depth

64.6%

85%

Girdle

Medium to Slightly Thick (Faceted)

Pointed

Culet

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