



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 19, 2026

IGI Report Number

LG837634795

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MODIFIED PEAR STEP CUT

Measurements

15.49 X 8.90 X 4.43 MM

GRADING RESULTS

Carat Weight

4.05 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG837634795

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

Report verification at igi.org

PROPORTIONS

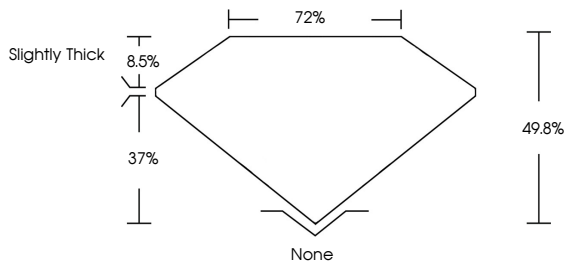
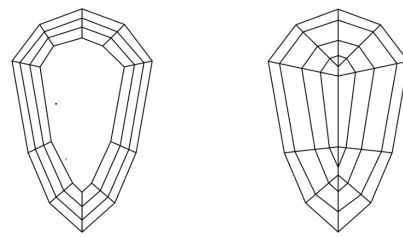


Diagram illustrating the proportions of the diamond: Table 72%, Depth 49.8%, Girdle 8.5%, Crown 37%, and Pavilion None.

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
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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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15.49 X 8.90 X 4.43 MM

Carat Weight

4.05 CARATS

Color Grade

F

Clarity Grade

VS 1

Depth

49.8%

Table

72%

Girdle

Slightly Thick

Culet

None

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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