



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 26, 2026

IGI Report Number

LG838611222

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MODIFIED PEAR STEP CUT

Measurements

12.82 X 7.97 X 4.51 MM

GRADING RESULTS

Carat Weight

3.03 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG838611222

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

Report verification at igi.org

PROPORTIONS

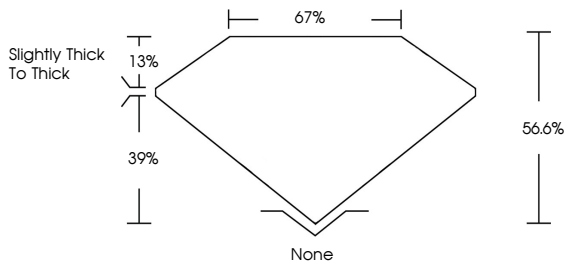
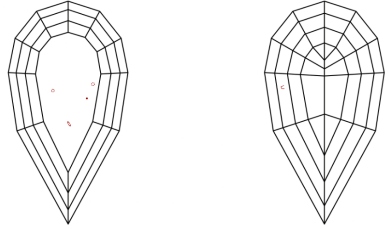


Diagram illustrating the proportions of the diamond: Table 67%, Depth 39%, Height 13%, Total Height 56.6%, and Girdle None.

CLARITY CHARACTERISTICS



Two diagrams illustrating clarity characteristics: one showing internal characteristics (red symbols) and one showing external characteristics (green symbols).

KEY TO SYMBOLS

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

Sample Image Used



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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MODIFIED PEAR STEP CUT

12.82 X 7.97 X 4.51 MM

Carat Weight

3.03 CARATS

Color Grade

E

Clarity Grade

VS 1

Depth

39%

Table

67%

Girdle

Slightly Thick To Thick

Culet

None

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

Inscription(s)

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