INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 9, 2026	
IGI Report Number	LG843641590
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	MODIFIED PEAR STEP CUT
Measurements	15.99 X 9.16 X 5.61 MM

GRADING RESULTS

Carat Weight	5.25 CARATS
Color Grade	E
Clarity Grade	VS 1

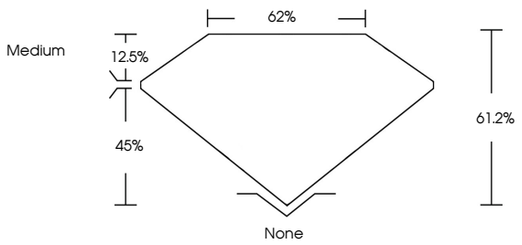
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG843641590

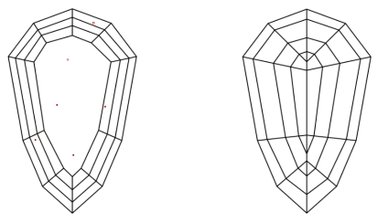
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG843641590
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



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

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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www.igi.org

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Measurements 15.99 X 9.16 X 5.61 MM

GRADING RESULTS
Carat Weight 5.25 CARATS
Color Grade E
Clarity Grade VS 1

Medium 62% 12.5% 45% 61.2% None

ADDITIONAL GRADING INFORMATION
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Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG843641590
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
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IGI

October 9, 2026
IGI Report No LG843641590
MODIFIED PEAR STEP CUT
15.99 X 9.16 X 5.61 MM
Carat Weight 5.25 CARATS
Color Grade E
Clarity Grade VS 1
Depth 61.2%
Table 62%
Girdle Medium
Culet None
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG843641590
Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa