INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 7, 2026	
IGI Report Number	LG841614450
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	MODIFIED PEAR STEP CUT
Measurements	11.61 X 6.90 X 4.60 MM

GRADING RESULTS

Carat Weight	2.39 CARATS
Color Grade	FANCY VIVID BLUE
Clarity Grade	VS 1

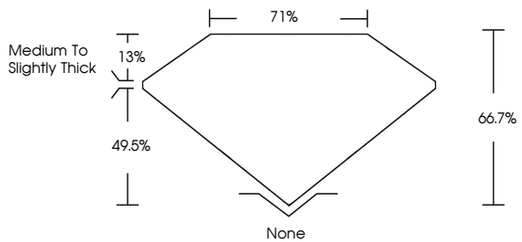
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG841614450

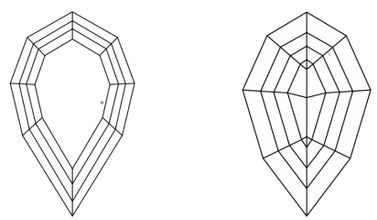
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LG841614450
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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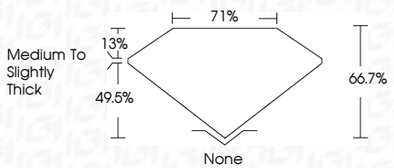

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IGI

October 7, 2026
IGI Report No LG841614450
MODIFIED PEAR STEP CUT
11.61 X 6.90 X 4.60 MM

Carat Weight	2.39 CARATS
Color Grade	FANCY VIVID BLUE
Clarity Grade	VS 1
Depth	66.7%
Table	71%
Girdle	Medium To Slightly Thick
Culet	None
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG841614450

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