INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 5, 2026	
IGI Report Number	LG843614550
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	HEXAGONAL STEP CUT
Measurements	14.57 X 7.83 X 5.12 MM

GRADING RESULTS

Carat Weight	4.59 CARATS
Color Grade	F
Clarity Grade	VS 1

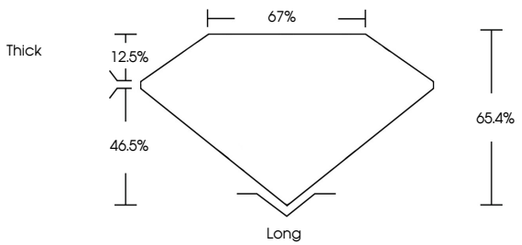
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG843614550

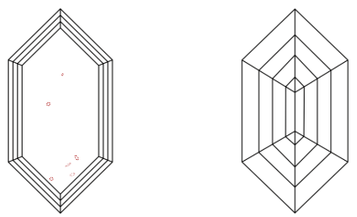
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG843614550
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org



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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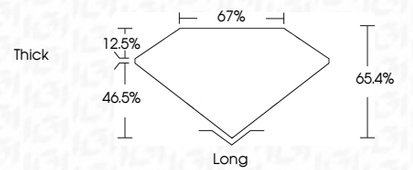
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IGI

October 5, 2026
IGI Report No.LG843614550
HEXAGONAL STEP CUT
14.57 X 7.83 X 5.12 MM
Carat Weight 4.59 CARATS
Color Grade F
Clarity Grade VS 1
Depth 65.4%
Table 67%
Girdle Thick
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG843614550
Comments:
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Type IIa