INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 4, 2026

IGI Report Number	LG843614038
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	HEXAGONAL MODIFIED STEP CUT
Measurements	10.98 X 5.78 X 3.49 MM

GRADING RESULTS

Carat Weight	1.66 CARAT
Color Grade	E
Clarity Grade	VS 1

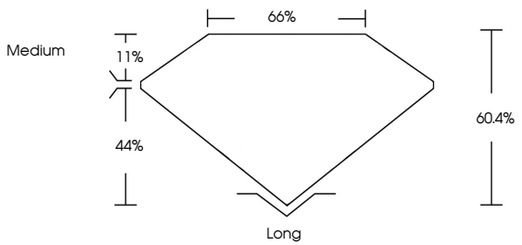
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG843614038

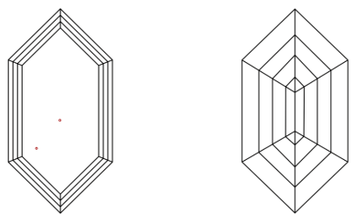
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG843614038
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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Carat Weight	1.66 CARAT
Color Grade	E
Clarity Grade	VS 1

Medium 66% 11% 44% 60.4% Long

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Fluorescence	NONE
Inscription(s)	LG843614038

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Type IIa

IGI

October 4, 2026
IGI Report No LG843614038
HEXAGONAL MODIFIED STEP CUT
10.98 X 5.78 X 3.49 MM
Carat Weight 1.66 CARAT
Color Grade E
Clarity Grade VS 1
Depth 60.4%
Table 66%
Girdle Medium
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG843614038
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa