INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 8, 2026

IGI Report Number	LG845634240
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	12.23 X 8.24 X 5.55 MM

GRADING RESULTS

Carat Weight	5.51 CARATS
Color Grade	F
Clarity Grade	VS 1

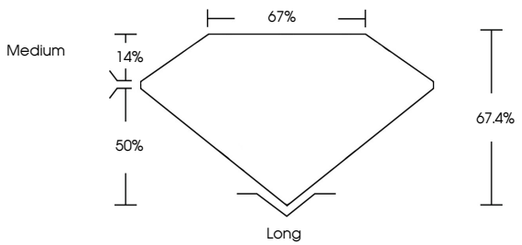
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG845634240

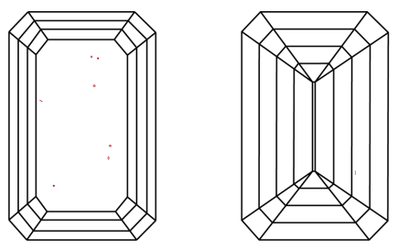
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG845634240
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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Medium 67% 14% 50% 67.4% Long

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IGI

October 8, 2026
IGI Report No LG845634240
EMERALD CUT
12.23 X 8.24 X 5.55 MM
Carat Weight 5.51 CARATS
Color Grade F
Clarity Grade VS 1
Depth 67.4%
Table 67%
Girdle Medium
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG845634240
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa