INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 3, 2026

IGI Report Number	LG835638179
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	12.03 X 8.05 X 5.38 MM

GRADING RESULTS

Carat Weight	5.09 CARATS
Color Grade	F
Clarity Grade	VS 2

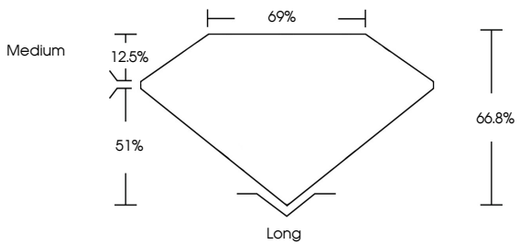
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG835638179

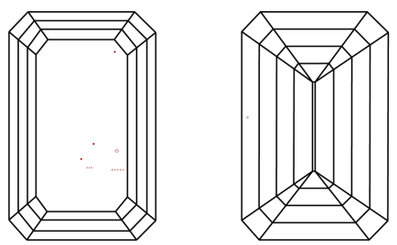
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG835638179
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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September 3, 2026
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Description LABORATORY GROWN DIAMOND
Shape and Cutting Style EMERALD CUT
Measurements 12.03 X 8.05 X 5.38 MM

GRADING RESULTS
Carat Weight 5.09 CARATS
Color Grade F
Clarity Grade VS 2

Medium 12.5% 69% 66.8% 51% Long

ADDITIONAL GRADING INFORMATION
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG835638179
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

IGI

September 3, 2026
IGI Report No LG835638179
EMERALD CUT
12.03 X 8.05 X 5.38 MM
Carat Weight 5.09 CARATS
Color Grade F
Clarity Grade VS 2
Depth 66.8%
Table 69%
Girdle Medium
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG835638179
Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa