INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 31, 2026

IGI Report Number	LG833686449
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	11.34 X 8.14 X 5.62 MM

GRADING RESULTS

Carat Weight	5.09 CARATS
Color Grade	F
Clarity Grade	VVS 2

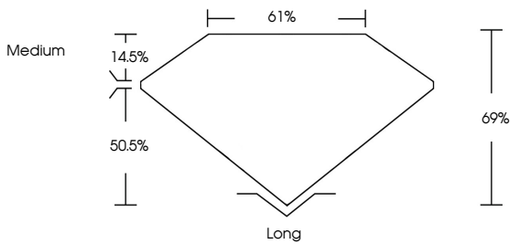
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG833686449

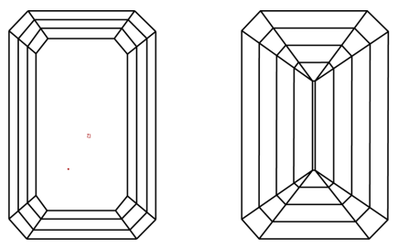
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG833686449
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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August 31, 2026
IGI Report Number LG833686449
Description LABORATORY GROWN DIAMOND
Shape and Cutting Style EMERALD CUT
Measurements 11.34 X 8.14 X 5.62 MM
GRADING RESULTS
Carat Weight 5.09 CARATS
Color Grade F
Clarity Grade VVS 2
Medium
14.5%
50.5%
61%
69%
Long
ADDITIONAL GRADING INFORMATION
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG833686449
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

IGI

August 31, 2026
IGI Report No LG833686449
EMERALD CUT
11.34 X 8.14 X 5.62 MM
Carat Weight 5.09 CARATS
Color Grade F
Clarity Grade VVS 2
Depth 69%
Table 61%
Girdle Medium
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG833686449
Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa