INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 21, 2026

IGI Report Number	LG838644006
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	8.04 X 5.34 X 3.44 MM

GRADING RESULTS

Carat Weight	1.49 CARAT
Color Grade	D
Clarity Grade	VS 1

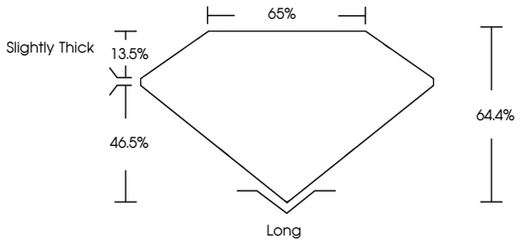
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG838644006

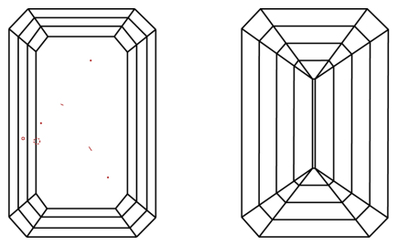
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG838644006
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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GRADING RESULTS

Carat Weight	1.49 CARAT
Color Grade	D
Clarity Grade	VS 1

Slightly Thick
65%
13.5%
46.5%
64.4%
Long

ADDITIONAL GRADING INFORMATION

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Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG838644006

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Type IIa

IGI

September 21, 2026
IGI Report No LG838644006
EMERALD CUT
8.04 X 5.34 X 3.44 MM
Carat Weight 1.49 CARAT
Color Grade D
Clarity Grade VS 1
Depth 64.4%
Table 65%
Girdle Slightly Thick
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG838644006
Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa