INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 12, 2026

IGI Report Number	LG846649970
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	10.37 X 6.95 X 4.27 MM

GRADING RESULTS

Carat Weight	3.09 CARATS
Color Grade	E
Clarity Grade	VS 1

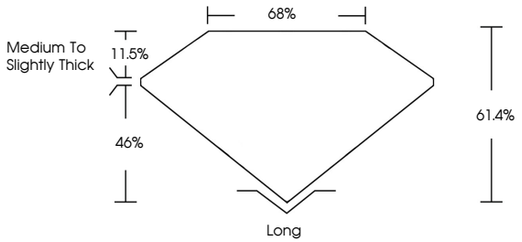
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG846649970

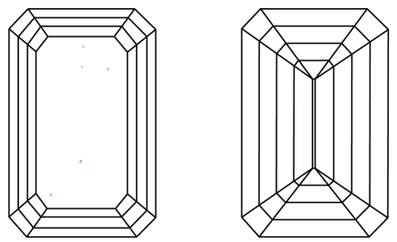
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG846649970
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	3.09 CARATS
Color Grade	E
Clarity Grade	VS 1

Medium To Slightly Thick
11.5%
46%
68%
61.4%
Long

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Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG846649970

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

October 12, 2026
IGI Report No LG846649970
EMERALD CUT
10.37 X 6.95 X 4.27 MM
Carat Weight 3.09 CARATS
Color Grade E
Clarity Grade VS 1
Depth 61.4%
Table 68%
Girdle Medium To Slightly Thick
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG846649970
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