INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 17, 2026	
IGI Report Number	LG839642970
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	11.41 X 8.16 X 5.60 MM

GRADING RESULTS

Carat Weight	5.06 CARATS
Color Grade	F
Clarity Grade	VS 2

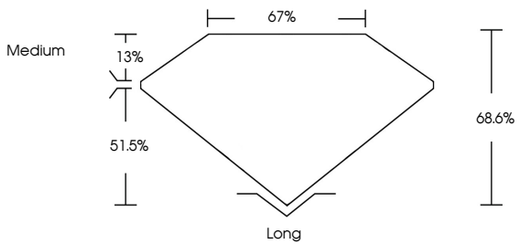
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG839642970

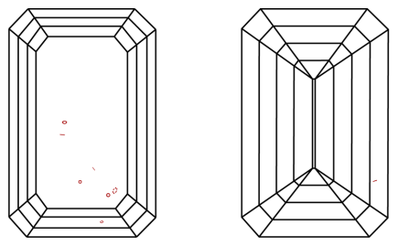
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG839642970
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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Color Grade F
Clarity Grade VS 2

Medium 67% 13% 51.5% 68.6% Long

ADDITIONAL GRADING INFORMATION
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG839642970
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IGI

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EMERALD CUT
11.41 X 8.16 X 5.60 MM
Carat Weight 5.06 CARATS
Color Grade F
Clarity Grade VS 2
Depth 68.6%
Table 67%
Girdle Medium
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
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