INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 29, 2026

IGI Report Number	LG842607707
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	11.73 X 7.98 X 5.46 MM

GRADING RESULTS

Carat Weight	5.09 CARATS
Color Grade	G
Clarity Grade	VVS 2

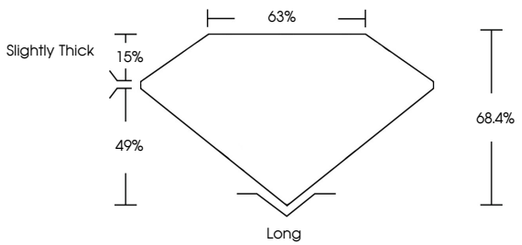
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG842607707

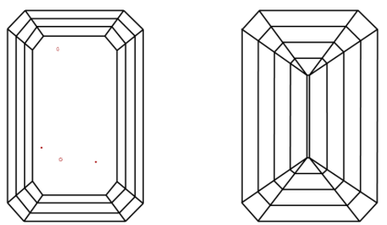
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG842607707
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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Carat Weight	5.09 CARATS
Color Grade	G
Clarity Grade	VVS 2

Slightly Thick
63%
15%
49%
68.4%
Long

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Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG842607707

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IGI

September 29, 2026
IGI Report No LG842607707
EMERALD CUT
11.73 X 7.98 X 5.46 MM
Carat Weight 5.09 CARATS
Color Grade G
Clarity Grade VVS 2
Depth 68.4%
Table 63%
Girdle Slightly Thick
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG842607707
Comments:
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa