INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 16, 2025	
IGI Report Number	LG743594198
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	11.34 X 8.08 X 5.53 MM

GRADING RESULTS

Carat Weight	5.01 CARATS
Color Grade	D
Clarity Grade	INTERNALLY FLAWLESS

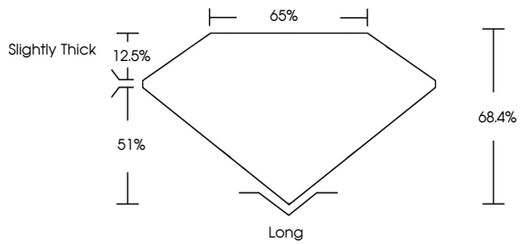
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG743594198

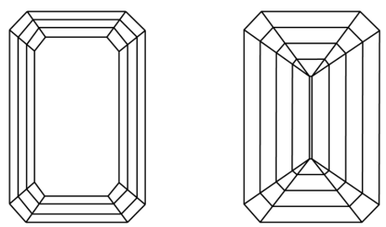
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LG743594198
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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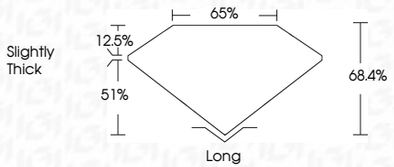

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IGI

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IGI Report No LG743594198
EMERALD CUT
11.34 X 8.08 X 5.53 MM
Carat Weight 5.01 CARATS
Color Grade D
Clarity Grade LF
Depth 68.4%
Table 65%
Girdle Slightly Thick
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG743594198
Comments:
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Type II