INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 21, 2026	
IGI Report Number	LG840637290
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE EMERALD CUT
Measurements	12.70 X 12.53 X 8.57 MM

GRADING RESULTS

Carat Weight	12.55 CARATS
Color Grade	F
Clarity Grade	VS 1

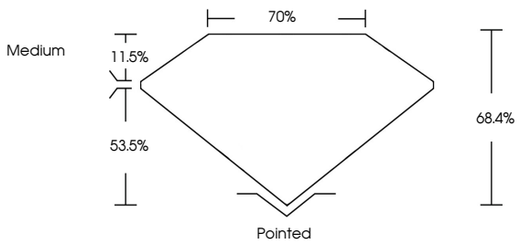
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG840637290

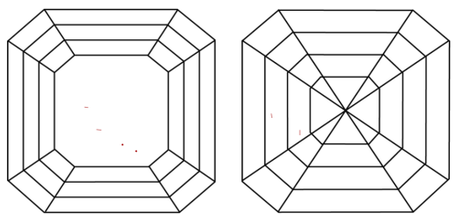
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG840637290
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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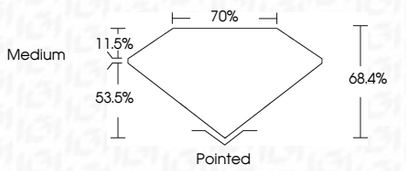
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www.igi.org

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IGI

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IGI Report No LG840637290
SQUARE EMERALD CUT
12.70 X 12.53 X 8.57 MM
Carat Weight 12.55 CARATS
Color Grade F
Clarity Grade VS 1
Depth 68.4%
Table 70%
Girdle Medium
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG840637290
Comments:
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Type IIa