INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

March 4, 2025	
IGI Report Number	LG688514470
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE EMERALD CUT
Measurements	5.61 X 5.51 X 3.84 MM

GRADING RESULTS

Carat Weight	1.07 CARAT
Color Grade	D
Clarity Grade	VS 1

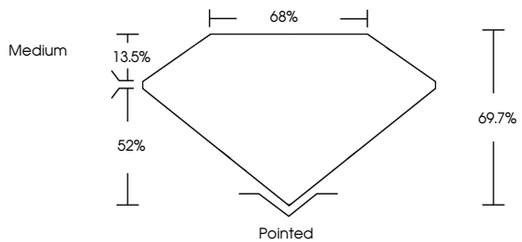
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG688514470

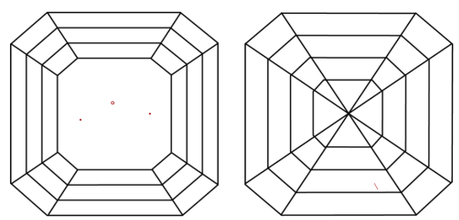
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG688514470
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

IF	VVS 1 - 2	VS 1 - 2	SI 1 - 2	I 1 - 3
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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www.igi.org

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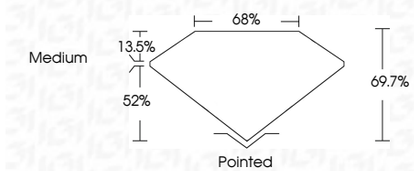

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IGI Report No LG688514470
SQUARE EMERALD CUT
5.61 X 5.51 X 3.84 MM
Carat Weight 1.07 CARAT
Color Grade D
Clarity Grade VS 1
Depth 69.7%
Table 68%
Girdle Medium
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG688514470
Comments:
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Type IIa