INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 21, 2026	
IGI Report Number	LG831604048
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE EMERALD CUT
Measurements	8.97 X 8.94 X 5.92 MM

GRADING RESULTS

Carat Weight	4.21 CARATS
Color Grade	D
Clarity Grade	FLAWLESS
Cut Grade	EXCELLENT

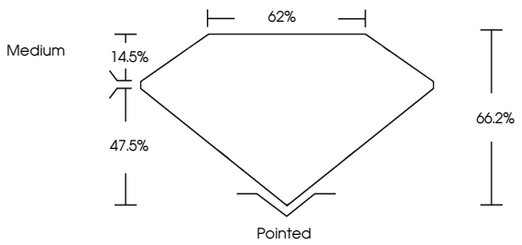
ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LG831604048

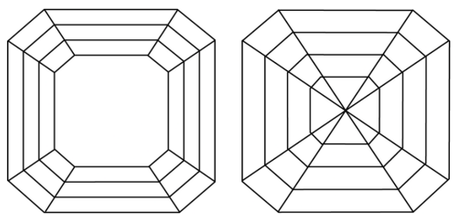
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

LG831604048
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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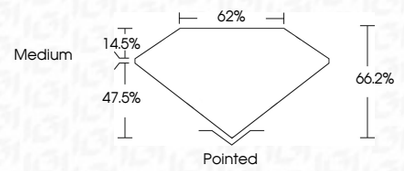

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SQUARE EMERALD CUT
8.97 X 8.94 X 5.92 MM
Carat Weight 4.21 CARATS
Color Grade D
Clarity Grade FLAWLESS
Cut Grade EXCELLENT
Depth 66.2%
Table 62%
Girdle Medium
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LG831604048
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