INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 29, 2024	
IGI Report Number	LG618417074
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	12.28 X 8.16 X 5.26 MM

GRADING RESULTS

Carat Weight	5.47 CARATS
Color Grade	H
Clarity Grade	VS 1

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG618417074

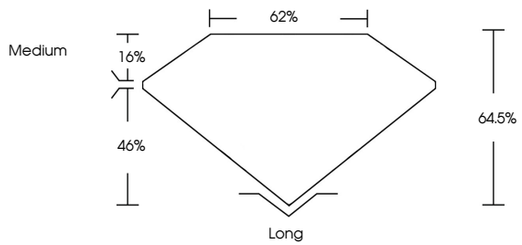
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

LABORATORY GROWN DIAMOND REPORT

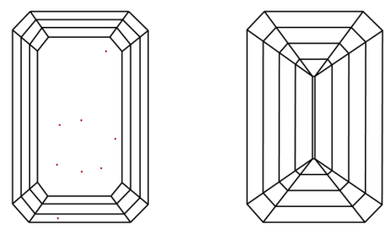
LG618417074

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

www.igi.org

LABORATORY GROWN DIAMOND REPORT

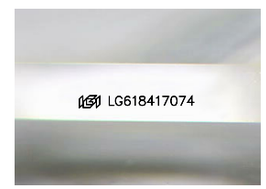
GRADING SCALES

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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light



Sample Image Used

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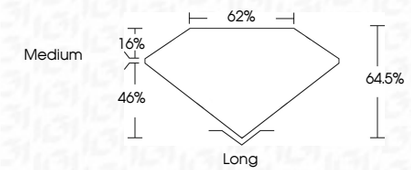

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IGI

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IGI Report No LG618417074
EMERALD CUT
12.28 X 8.16 X 5.26 MM

Carat Weight	5.47 CARATS
Color Grade	H
Clarity Grade	VS 1
Depth	64.5%
Table	62%
Girdle	Medium
Culet	Long
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG618417074

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