INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 13, 2024

IGI Report Number	LG621479970
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	7.79 X 5.31 X 3.52 MM

GRADING RESULTS

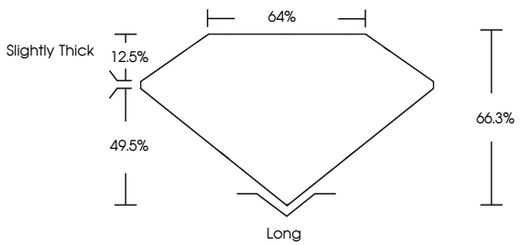
Carat Weight	1.45 CARAT
Color Grade	F
Clarity Grade	VS 1

ADDITIONAL GRADING INFORMATION

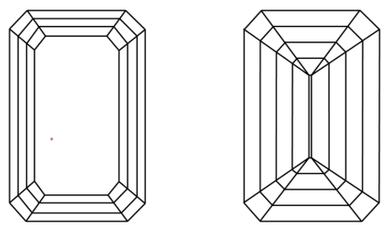
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	IGI LG621479970

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

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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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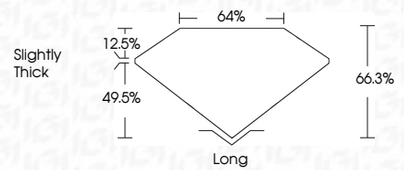

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IGI

February 13, 2024
IGI Report No LG621479970
EMERALD CUT
7.79 X 5.31 X 3.52 MM
Carat Weight 1.45 CARAT
Color Grade F
Clarity Grade VS 1
Depth 66.3%
Table 64%
Girdle Slightly Thick
Culet Long
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG621479970
Comments:
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