



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 13, 2025

IGI Report Number

LG683583144

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

18.02 X 11.57 X 7.41 MM

GRADING RESULTS

Carat Weight

16.05 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

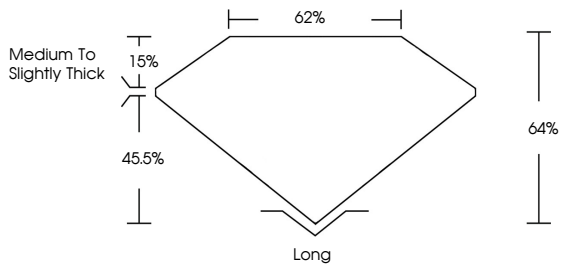
Inscription(s)

 LG683583144

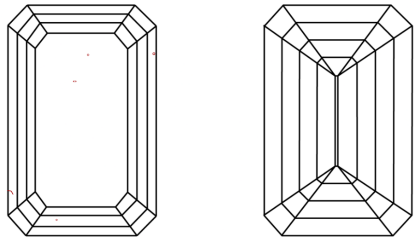
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

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
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CLARITY

IF	VS 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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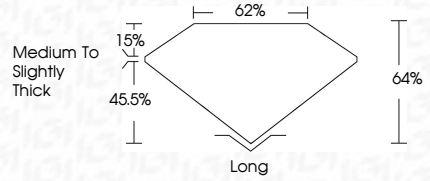
NONE

Inscription(s)

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Type IIa

Medium To Slightly Thick





IGI

March 13, 2025

IGI Report No LG683583144

EMERALD CUT

18.02 X 11.57 X 7.41 MM

16.05 CARATS

F

VS 1

64%

62%

Medium to Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

 LG683583144

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Type IIa

www.igi.org

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