



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 9, 2025

IGI Report Number

LG680505434

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.61 X 7.72 X 5.32 MM

GRADING RESULTS

Carat Weight

5.00 CARATS

Color Grade

J

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

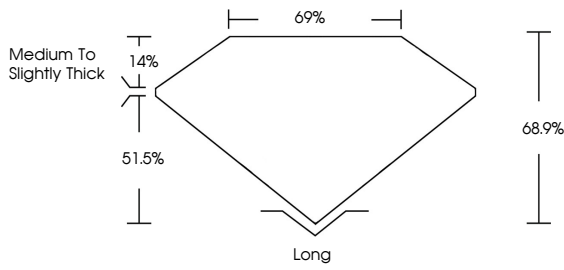
NONE

Inscription(s)

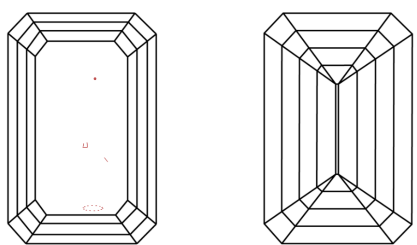
 LG680505434

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

D E F G H I J Faint Very Light Light

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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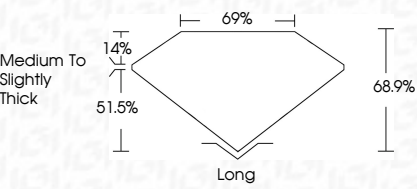
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EMERALD CUT

11.61 X 7.72 X 5.32 MM

5.00 CARATS

J

Color Grade

VS 2

Depth

51.5%

Table

14%

Length

69%

Width

68.9%

Medium to Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

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Type IIa

www.igi.org

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