

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 21, 2025

IGI Report Number

LG683593164

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.48 X 8.03 X 5.45 MM

GRADING RESULTS

Carat Weight

4.98 CARATS

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

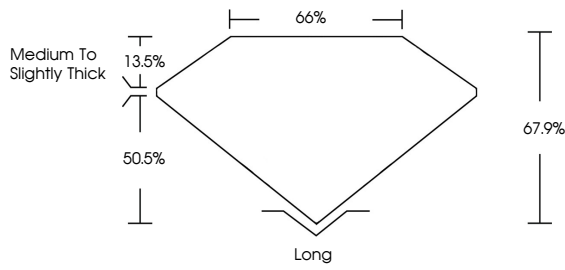
NONE

Inscription(s)

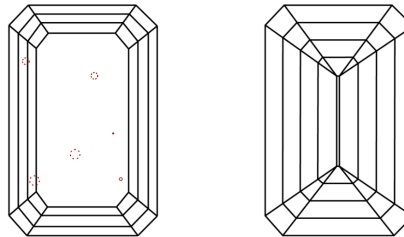
 LG683593164

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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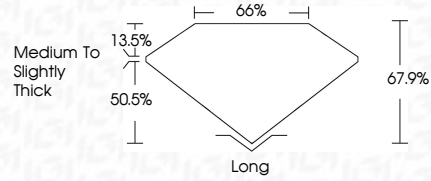
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February 21, 2025

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EMERALD CUT

4.98 CARATS

E

11.48 X 8.03 X 5.45 MM

Carat Weight

Color Grade

E

VS 2

Clarity Grade

67.9%

50.5%

Depth

Table

Girdle


Medium to Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

 LG683593164

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Type IIa