



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 5, 2026

IGI Report Number

LG844644070

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

MODIFIED SQUARE EMERALD CUT

Measurements

8.50 X 8.29 X 5.13 MM

GRADING RESULTS

Carat Weight

3.50 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

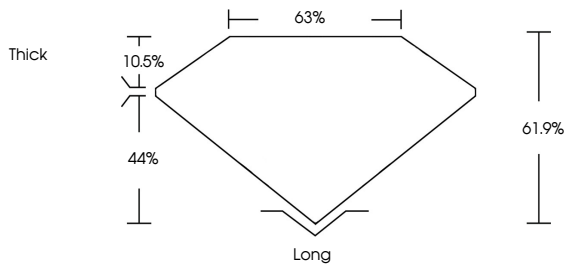
NONE

Inscription(s)

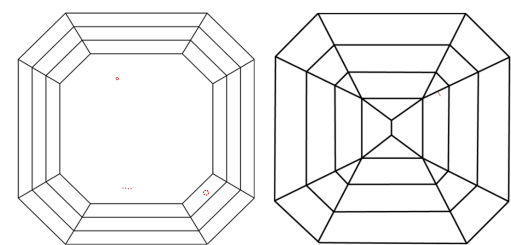
 LG844644070

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

FL IF VS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

Sample Image Used



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MODIFIED SQUARE EMERALD CUT

8.50 X 8.29 X 5.13 MM

3.50 CARATS

E

VS 1

61.9%

63%

Thick

Long

EXCELLENT

EXCELLENT

NONE

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