



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 3, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG816628581

LABORATORY GROWN DIAMOND

MODIFIED EMERALD CUT

11.49 X 7.71 X 5.47 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

5.02 CARATS

F

VS 2

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

EXCELLENT

EXCELLENT

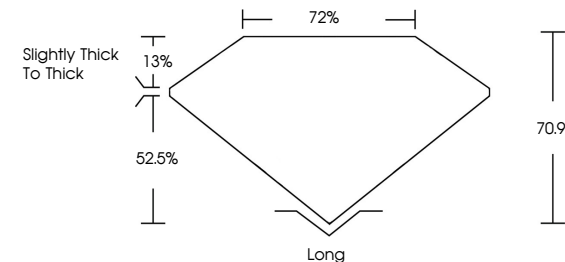
NONE

INSCRIPTION(S)

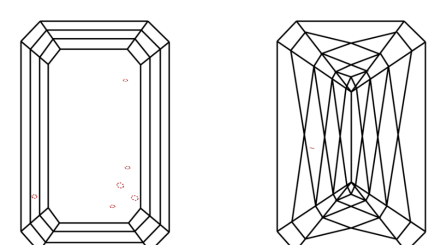
COMMENTS: THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIa

IGI LG816628581

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

CLARITY

D E F G H I J

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

Faint Very Light Light

FL

IF

VVS 1-2

VS 1-2

SI 1-2

I 1-3

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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MODIFIED EMERALD CUT

11.49 X 7.71 X 5.47 MM

5.02 CARATS

F

VS 2

70.9%

72%

Slightly Thick To Thick

Long

EXCELLENT

EXCELLENT

NONE

IGI LG816628581

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

www.igi.org

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