



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 7, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG816630284

LABORATORY GROWN DIAMOND

SQUARE EMERALD CUT

6.36 X 6.28 X 4.14 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

1.45 CARAT

F

VVS 2

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

EXCELLENT

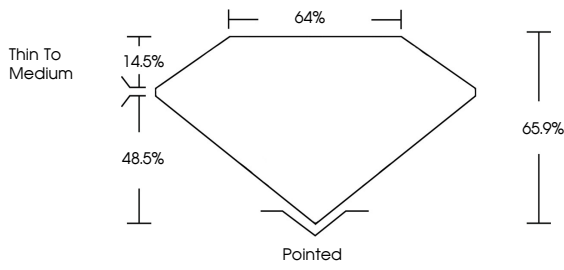
EXCELLENT

NONE

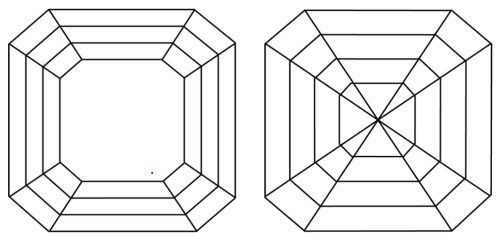
LG816630284

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.



Sample Image Used

COLOR

CLARITY

D E F G H I J 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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SQUARE EMERALD CUT

6.36 X 6.28 X 4.14 MM

1.45 CARAT

F

VVS 2

65.9%

48.5%

Thin To Medium

Pointed

EXCELLENT

EXCELLENT

NONE

LG816630284

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

IGI





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