

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 1, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG645403784

LABORATORY GROWN DIAMOND

EMERALD CUT

8.07 X 5.60 X 3.58 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

1.59 CARAT

D

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 LG645403784

PROPORTIONS

Medium

12.5%

70%

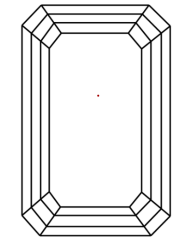
48%

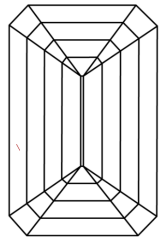
63.9%

Long

Sample Image Used

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

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

IGI

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IGI Report No LG645403784

EMERALD CUT

8.07 X 5.60 X 3.58 MM

Color Grade

Clarity Grade

Depth

Table

Graile

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.59 CARAT

D

VS 2

63.9%

70%

Medium

Long

EXCELLENT

EXCELLENT

NONE

IGI LG645403784

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

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