

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 29, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG649454082

LABORATORY GROWN DIAMOND

EMERALD CUT

7.35 X 5.45 X 3.74 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

1.47 CARAT

E

VS 1

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

 LG649454082

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

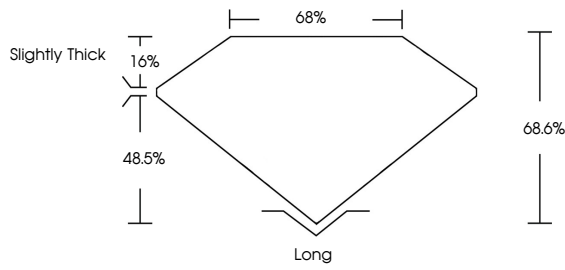
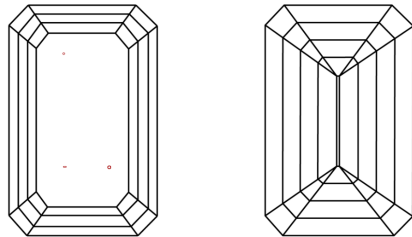


Diagram showing proportions: Slightly Thick, 16%, 68%, 48.5%, 68.6%, Long.

CLARITY CHARACTERISTICS

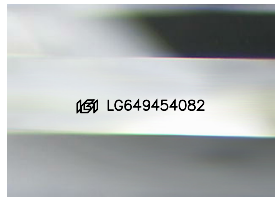


KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Sample Image Used



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



© IGI 2020, International Gemological Institute

FD - 10 20

LABORATORY GROWN DIAMOND REPORT



August 29, 2024

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG649454082

LABORATORY GROWN DIAMOND

EMERALD CUT

7.35 X 5.45 X 3.74 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

1.47 CARAT

E

VS 1

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

 LG649454082



IGI

August 29, 2024

IGI Report No LG649454082

EMERALD CUT

7.35 X 5.45 X 3.74 MM

Carat Weight

Color Grade

Clarity Grade

Table

Girdle

Slightly Thick

Long

Polish

Symmetry

Fluorescence

Inscription(s)

1.47 CARAT

E

VS 1


68.6%

65%

EXCELLENT

EXCELLENT

NONE

 LG649454082

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