

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 24, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG649413278

LABORATORY GROWN DIAMOND

EMERALD CUT

9.47 X 6.83 X 4.62 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.99 CARATS

E

VS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

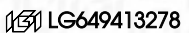
EXCELLENT

EXCELLENT

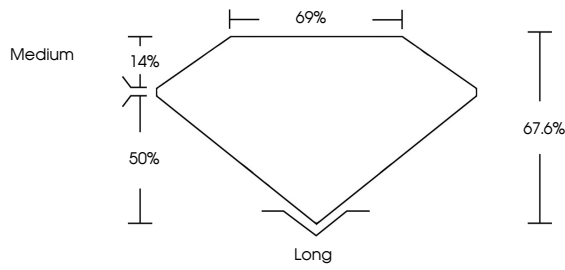
NONE

Inscription(s)

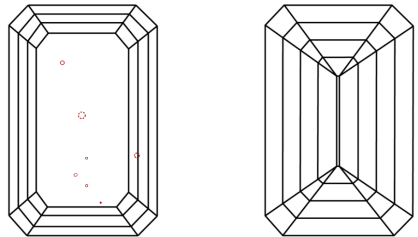
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



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

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³


Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



Sample Image Used

LABORATORY GROWN DIAMOND REPORT



August 24, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG649413278

LABORATORY GROWN DIAMOND

EMERALD CUT

9.47 X 6.83 X 4.62 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

2.99 CARATS

E

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

August 24, 2024

IGI Report No LG649413278

EMERALD CUT

9.47 X 6.83 X 4.62 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

2.99 CARATS

E

VS 2

67.6%

69%

Medium

Long

EXCELLENT

EXCELLENT

NONE



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

www.igi.org



© IGI 2020, International Gemological Institute

FD - 10 20