



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 16, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG652446049

LABORATORY GROWN DIAMOND

EMERALD CUT

11.51 X 7.91 X 5.53 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.08 CARATS

G

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

 LG652446049

PROPORTIONS

Medium

63%

16%

50.5%

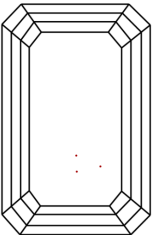
69.9%

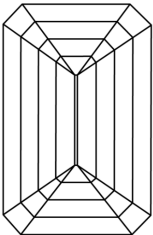
Long

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

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

© IGI 2020, International Gemological Institute

FD - 10 20

LABORATORY GROWN DIAMOND REPORT



September 16, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG652446049

LABORATORY GROWN DIAMOND

EMERALD CUT

11.51 X 7.91 X 5.53 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

5.08 CARATS

G

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

 LG652446049



IGI

September 16, 2024

IGI Report No LG652446049

EMERALD CUT

5.08 CARATS

G

VS 1

63%

65%

Medium

Long

EXCELLENT

EXCELLENT

NONE

 LG652446049

11.51 X 7.91 X 5.53 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

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

