



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 28, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG744502494

LABORATORY GROWN DIAMOND

EMERALD CUT

18.15 X 12.86 X 7.25 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

17.16 CARATS

F

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

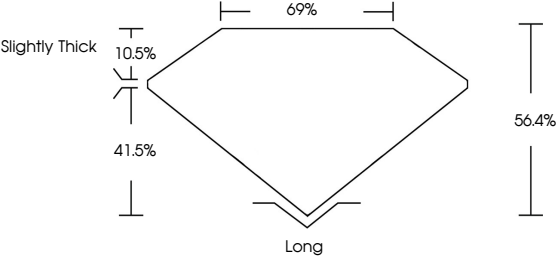
NONE

Inscription(s)

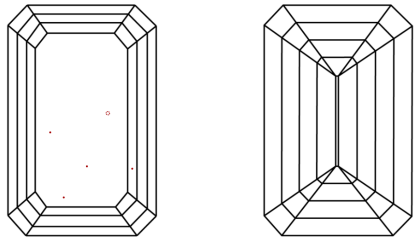
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

 LG744502494

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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				

Sample Image Used



LABORATORY GROWN DIAMOND REPORT

October 28, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG744502494

LABORATORY GROWN DIAMOND

EMERALD CUT

18.15 X 12.86 X 7.25 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

17.16 CARATS

F

VVS 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

 LG744502494

IGI



October 28, 2025

IGI Report No LG744502494

EMERALD CUT

18.15 X 12.86 X 7.25 MM

Carat Weight

Color Grade

Clarity Grade

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

17.16 CARATS

F

VVS 2

56.4%

69%

Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

 LG744502494

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

© IGI 2020, International Gemological Institute

FD - 10 20

www.igi.org



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.