



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 24, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG744508521

LABORATORY GROWN DIAMOND

EMERALD CUT

17.04 X 11.72 X 7.81 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

15.69 CARATS

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

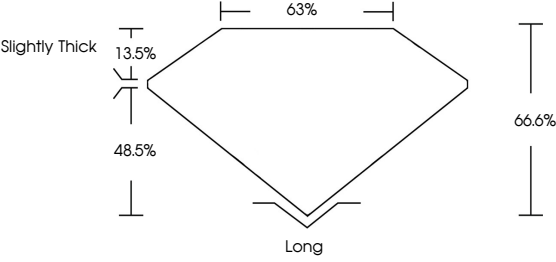
NONE

Inscription(s)

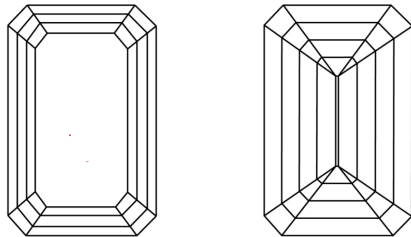
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

 LG744508521

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

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT



October 24, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG744508521

LABORATORY GROWN DIAMOND

EMERALD CUT

17.04 X 11.72 X 7.81 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

15.69 CARATS

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

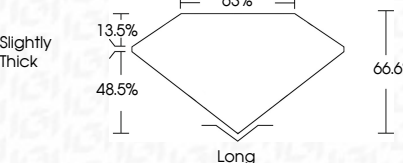
NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

 LG744508521

PROPORTIONS



IGI



October 24, 2025

IGI Report No LG744508521

EMERALD CUT

17.04 X 11.72 X 7.81 MM

15.69 CARATS

E

VVS 1

66.6%

63%

Slightly Thick

Long

EXCELLENT

EXCELLENT

NONE

 LG744508521

Comments: As Grown - No indication of post-growth treatment.
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

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.