



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 10, 2026

IGI Report Number

LG773655116

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.05 X 5.36 X 3.65 MM

GRADING RESULTS

Carat Weight

1.58 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG773655116

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

LG773655116

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium

67%

14%

50%

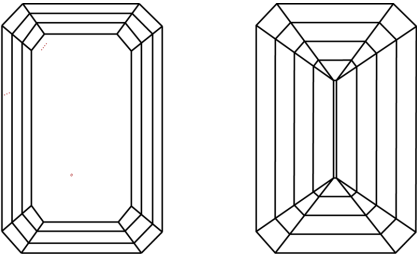
68.1%

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

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

February 10, 2026

IGI Report No LG773655116

EMERALD CUT

1.58 CARAT

E

VS 1

8.05 X 5.36 X 3.65 MM

Color Grade

E

Clarity Grade

VS 1

8.05 X 5.36 X 3.65 MM

Depth

68.1%

Table

67%

Medium

Long

EXCELLENT

EXCELLENT

NONE

 LG773655116

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

IGI



February 10, 2026

IGI Report No LG773655116

EMERALD CUT

1.58 CARAT

E

VS 1

8.05 X 5.36 X 3.65 MM

Color Grade

E

Clarity Grade

VS 1

8.05 X 5.36 X 3.65 MM

Depth

68.1%

Table

67%

Medium

Long

EXCELLENT

EXCELLENT

NONE

 LG773655116

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



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.