



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 1, 2026

IGI Report Number

LG831650827

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

14.34 X 9.61 X 6.22 MM

GRADING RESULTS

Carat Weight

8.59 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG831650827

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

LG831650827

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

PROPORTIONS

Medium

11.5%

67%

49%

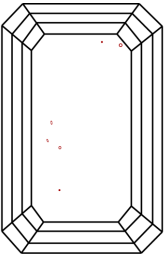
64.7%

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 VS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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EMERALD CUT

14.34 X 9.61 X 6.22 MM

Carat Weight

8.59 CARATS

Color Grade

F

Clarity Grade

VS 1

Depth

64.7%

Girdle

67%

Medium

Long

EXCELLENT

EXCELLENT

NONE

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Type IIa

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