



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 20, 2026

IGI Report Number

LG830618518

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

10.84 X 7.45 X 5.07 MM

GRADING RESULTS

Carat Weight

4.02 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG830618518

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

LG830618518

Report verification at igi.org

PROPORTIONS

Medium

13.5%

50.5%

67%

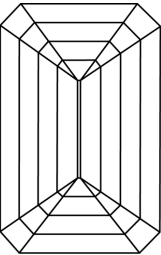
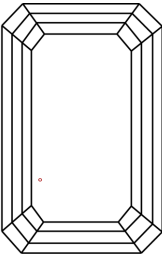
68.1%

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 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

ADDITIONAL GRADING INFORMATION

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IGI

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IGI Report No LG830618518
EMERALD CUT

4.02 CARATS
E

10.84 X 7.45 X 5.07 MM

Carat Weight
Color Grade
Clarity Grade
Table
Girdle

4.02 CARATS
E
VS 1
68.1%
67%
Medium

Long
EXCELLENT
EXCELLENT
NONE
 LG830618518

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

None
EXCELLENT
EXCELLENT
NONE
 LG830618518

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www.igi.org

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