

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743549770

LABORATORY GROWN DIAMOND

EMERALD CUT

9.82 X 6.75 X 4.65 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.05 CARATS

F

VS 1

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

 LG743549770

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

PROPORTIONS

Medium

66%

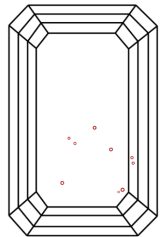
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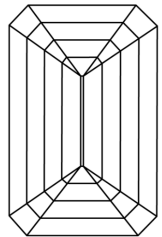
51.5%

68.9%

Long

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



Sample Image Used

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Carat Weight

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Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.05 CARATS

F

VS 1

68.9%

65%


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