

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 30, 2025

IGI Report Number

LG738504061

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

7.72 X 5.56 X 3.83 MM

GRADING RESULTS

Carat Weight

1.59 CARAT

Color Grade

E

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG738504061

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

LG738504061

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

PROPORTIONS

Medium


13.5%

51.5%

64%

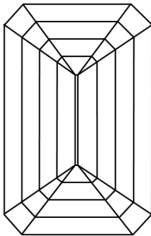
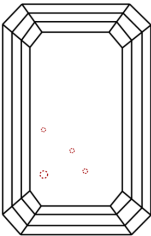
68.9%

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

IF VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

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

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Carat Weight

1.59 CARAT

Color Grade

E

Clarity Grade

VS 2

Depth

68.9%

Table

64%

Girdle

Medium

Culet

Long

Polish

VERY GOOD


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