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GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number

LG743544229

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

9.78 X 6.90 X 4.73 MM

GRADING RESULTS

Carat Weight

3.10 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence


NONE

Inscription(s)

 LG743544229

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

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
Symmetry

EXCELLENT

Fluorescence

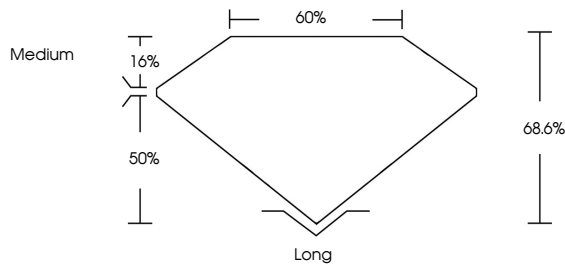
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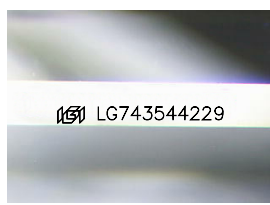
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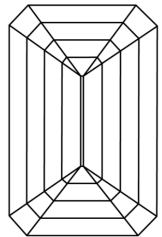
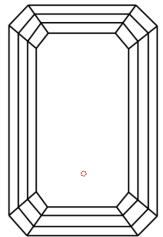
PROPORTIONS





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

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EMERALD CUT

3.10 CARATS

E

3.10 CARATS

E

VS 1

68.6%

50%


Medium

Long

EXCELLENT

EXCELLENT

NONE

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EMERALD CUT

9.78 X 6.90 X 4.73 MM

Carat Weight

3.10 CARATS

Color Grade

E

Clarity Grade

VS 1

Depth

68.6%

Table

50%

Girdle

Medium

Culet

Long

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence



NONE

Inscription(s)

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