



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 4, 2026

IGI Report Number

LG832605066

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.24 X 7.87 X 5.61 MM

GRADING RESULTS

Carat Weight

5.09 CARATS

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

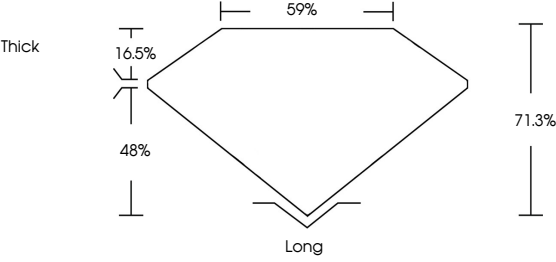
 LG832605066

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

LG832605066

Report verification at [igi.org](#)

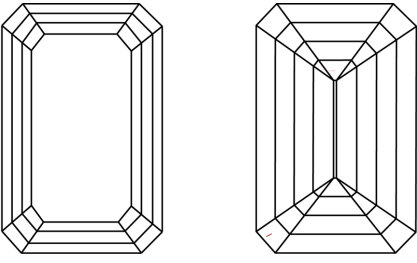
PROPORTIONS





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 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

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Diagram of an emerald cut diamond showing proportions: Thick, 16.5%, 48%, 59%, 71.3%, Long.



IGI

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EMERALD CUT

11.24 X 7.87 X 5.61 MM

Carat Weight

5.09 CARATS

Color Grade

E

Clarity Grade

VVS 2

Depth

71.3%

Girdle

59%

Thick

Long

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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