



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 26, 2025

IGI Report Number

LG734544105

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

8.67 X 4.44 X 2.76 MM

GRADING RESULTS

Carat Weight

1.16 CARAT

Color Grade

FANCY VIVID GREENISH BLUE

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

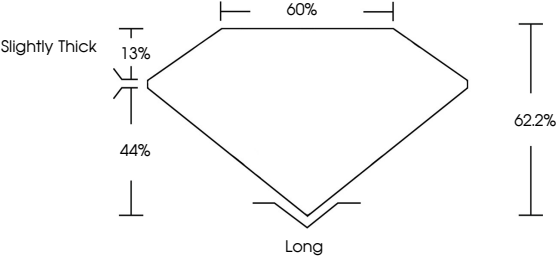
Inscription(s)

 LG734544105

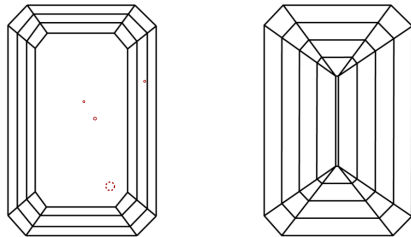
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

Report verification at igi.org

PROPORTIONS



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



Sample Image Used

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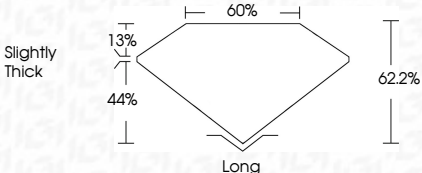
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IGI

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EMERALD CUT

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Carat Weight

1.16 CARAT

Color Grade

FANCY VIVID GREENISH BLUE

Clarity Grade

VS 2

Depth

62.2%

Table

60%

Graile

Slightly Thick

Culet

Long

Polish

EXCELLENT

Symmetry

VERY GOOD

Fluorescence

NONE

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