



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 4, 2026

IGI Report Number

LG772607168

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.71 X 7.98 X 5.42 MM

GRADING RESULTS

Carat Weight

5.08 CARATS

Color Grade

D

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

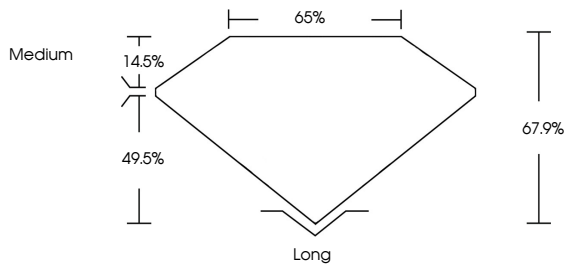
 LG772607168

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

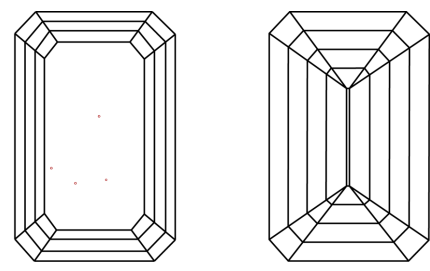
Report verification at igi.org

LG772607168

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

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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Diagram of an emerald cut diamond showing proportions: Table 14.5%, Depth 49.5%, Length 65%, Width 67.9%, and Girdle Medium.

IGI

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EMERALD CUT

5.08 CARATS

D

VS 1

D

65%

Medium

Long

EXCELLENT

EXCELLENT

NONE

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Type IIa

www.igi.org

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