



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 9, 2026

IGI Report Number

LG835618469

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

12.35 X 8.21 X 5.51 MM

GRADING RESULTS

Carat Weight

5.53 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

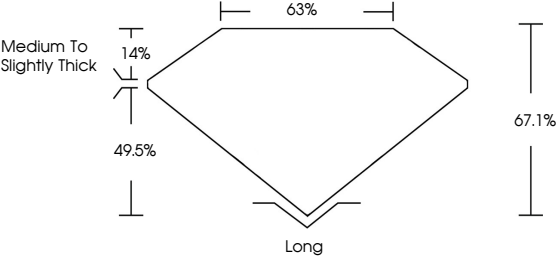
Inscription(s)

 LG835618469

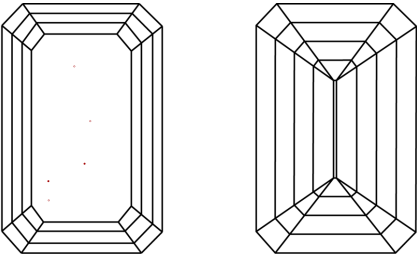
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

Sample Image Used



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

LABORATORY GROWN DIAMOND REPORT



IGI

September 9, 2026
IGI Report No LG835618469
EMERALD CUT

5.53 CARATS
F

12.35 X 8.21 X 5.51 MM

Color Grade
F

Clarity Grade
VS 1

Depth
49.5%

Table
14%

Grade
Medium to Slightly Thick

Culet
Long

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

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Type IIa

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