



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 20, 2026

IGI Report Number

LG830631691

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

10.72 X 7.65 X 5.08 MM

GRADING RESULTS

Carat Weight

4.04 CARATS

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG830631691

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

LG830631691

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS

Medium

13.5%

50%

66%

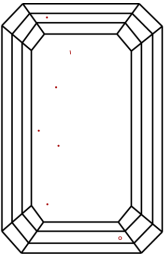
66.4%

Long



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

ADDITIONAL GRADING INFORMATION

Polish

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IGI

August 20, 2026
IGI Report No LG830631691
EMERALD CUT

4.04 CARATS
E

10.72 X 7.65 X 5.08 MM

Carat Weight
Color Grade
Clarity Grade
Table
Girdle

4.04 CARATS
E
VS 1
66.4%
65%
Medium

Long
EXCELLENT
EXCELLENT
NONE
 LG830631691

Culet
Polish
Symmetry
Fluorescence
Inscription(s)

None
EXCELLENT
EXCELLENT
NONE
 LG830631691

Comments:
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Type IIa

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