



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 22, 2025

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG729548309

LABORATORY GROWN DIAMOND

EMERALD CUT

8.31 X 5.90 X 4.02 MM

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

2.01 CARATS

D

VVS 1

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

EXCELLENT

EXCELLENT

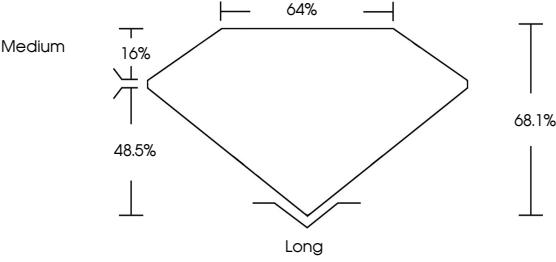
NONE

INSCRIPTION(S)

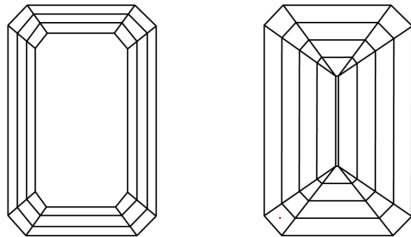
COMMENTS: THIS LABORATORY GROWN DIAMOND WAS CREATED BY CHEMICAL VAPOR DEPOSITION (CVD) GROWTH PROCESS. TYPE IIA

 LG729548309

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

CLARITY

|                     |                             |   |                        |   |                   |   |                  |            |       |
|---------------------|-----------------------------|---|------------------------|---|-------------------|---|------------------|------------|-------|
| D                   | E                           | F | G                      | H | I                 | J | Faint            | Very Light | Light |
|                     |                             |   |                        |   |                   |   |                  |            |       |
| IF                  | VS <sup>1-2</sup>           |   | VS <sup>1-2</sup>      |   | SI <sup>1-2</sup> |   | I <sup>1-3</sup> |            |       |
| Internally Flawless | Very Very Slightly Included |   | Very Slightly Included |   | Slightly Included |   | Included         |            |       |



Sample Image Used

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EMERALD CUT

8.31 X 5.90 X 4.02 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Graile

2.01 CARATS

D

VVS 1

68.1%

48.5%

Medium

Long

EXCELLENT

EXCELLENT

NONE

 LG729548309

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

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



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