



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 18, 2026

IGI Report Number

LG828613811

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

EMERALD CUT

Measurements

11.67 X 7.56 X 5.08 MM

GRADING RESULTS

Carat Weight

4.52 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

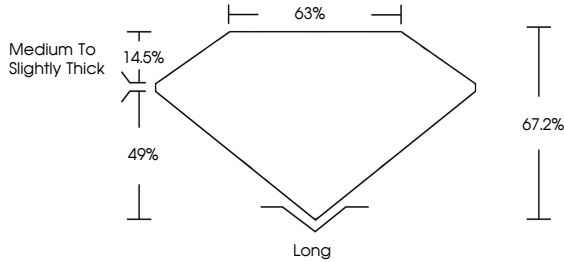
NONE

Inscription(s)

 LG828613811

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

PROPORTIONS





Sample Image Used

COLOR

|   |   |   |   |   |   |   |       |            |       |
|---|---|---|---|---|---|---|-------|------------|-------|
| D | E | F | G | H | I | J | Faint | Very Light | Light |
|---|---|---|---|---|---|---|-------|------------|-------|

CLARITY

|          |                     |                             |                        |                   |                  |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| FL       | IF                  | VVS <sup>1-2</sup>          | VS <sup>1-2</sup>      | SI <sup>1-2</sup> | I <sup>1-3</sup> |
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included         |

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August 18, 2026  
IGI Report No LG828613811  
EMERALD CUT

4.52 CARATS  
F

11.67 X 7.56 X 5.08 MM

Carat Weight  
Color Grade  
Clarity Grade  
Table  
Girdle  
Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

4.52 CARATS  
F  
VS 1  
67.2%  
63%  
Medium to Slightly Thick  
Long  
EXCELLENT  
EXCELLENT  
NONE  
 LG828613811

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

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