



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

January 30, 2025

IGI Report Number **LG680527742**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.44 X 8.20 X 5.53 MM**

#### GRADING RESULTS

Carat Weight **5.07 CARATS**

Color Grade **F**

Clarity Grade **VS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

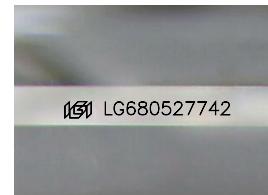
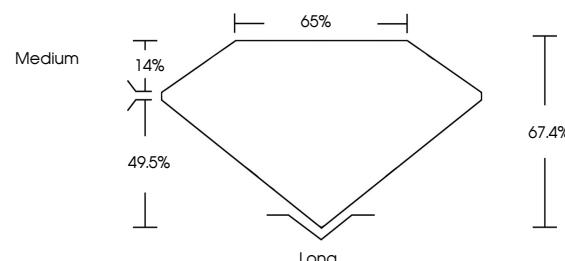
Fluorescence **NONE**

Inscription(s) **IGI LG680527742**

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

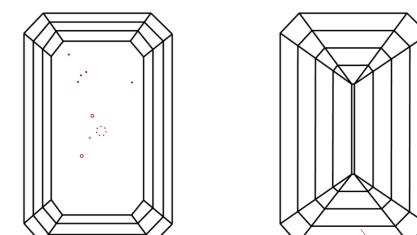
LG680527742  
Report verification at [igi.org](http://igi.org)

#### PROPORTIONS



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

|    |                    |                   |                   |                  |
|----|--------------------|-------------------|-------------------|------------------|
| IF | VVS <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 |
|---------------------|-----------------------------|------------------------|-------------------|----------|

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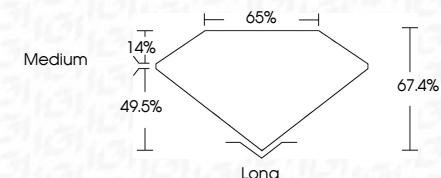
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**IGI**

| January 30, 2025 | IGI Report No LG680527742 | B M E R A L D C U T | 5.07 CARATS   | F     | V S 2 | 6 5 % | 6 5 % | Medium | Long  | EXCELLENT | EXCELLENT | NONE         | IGI Grade 27742 |
|------------------|---------------------------|---------------------|---------------|-------|-------|-------|-------|--------|-------|-----------|-----------|--------------|-----------------|
| Carat Weight     | 11.44 X 8.20 X 5.53 MM    | Color Grade         | Clarity Grade | Depth | Table | Grade | Grade | Grade  | Grade | Cut       | Symmetry  | Fluorescence | Inscription(s)  |
| Clarity Grade    |                           | Color Grade         | Clarity Grade | Depth | Table | Grade | Grade | Grade  | Grade | Cut       | Symmetry  | Fluorescence | Inscription(s)  |
| Depth            |                           | Color Grade         | Clarity Grade | Depth | Table | Grade | Grade | Grade  | Grade | Cut       | Symmetry  | Fluorescence | Inscription(s)  |
| Table            |                           | Color Grade         | Clarity Grade | Depth | Table | Grade | Grade | Grade  | Grade | Cut       | Symmetry  | Fluorescence | Inscription(s)  |
| Grade            |                           | Color Grade         | Clarity Grade | Depth | Table | Grade | Grade | Grade  | Grade | Cut       | Symmetry  | Fluorescence | Inscription(s)  |

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