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GEMOLOGICAL  
INSTITUTE

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**LABORATORY GROWN DIAMOND REPORT**

May 15, 2025

IGI Report Number

**LG704517741**

Description

**LABORATORY GROWN DIAMOND**

Shape and Cutting Style

**EMERALD CUT**

Measurements

**15.03 X 10.00 X 6.83 MM**

**GRADING RESULTS**

Carat Weight

**10.03 CARATS**

Color Grade

**F**

Clarity Grade

**VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**IGI LG704517741**

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

LG704517741  
Report verification at [igi.org](http://igi.org)

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Carat Weight

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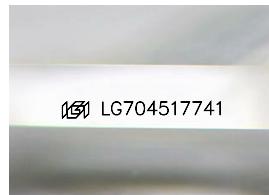
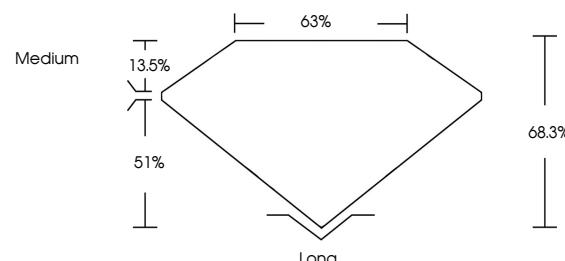
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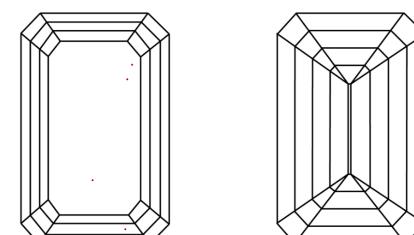
**VVS 2**

**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 |
|---------------------|-----------------------------|------------------------|-------------------|----------|

**ADDITIONAL GRADING INFORMATION**

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Symmetry

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|               |                            |                |                 |                 |                 |                 |  |  |  |  |  |  |                 |
|---------------|----------------------------|----------------|-----------------|-----------------|-----------------|-----------------|--|--|--|--|--|--|-----------------|
| May 15, 2025  | IGI Report No. LG704517741 | EMERALD CUT    | 10.03 CARATS    | F               | VS 2            | 68.3%           | 63%  | Medium   | Long   | EXCELLENT  | EXCELLENT  | NONE   | IGI LG704517741 |
| Carat Weight  | 10.03 CARATS               | Color Grade    | VS 2            | 68.3%           | 63%             | Medium          | Long   | EXCELLENT  | EXCELLENT  | NONE   | IGI LG704517741  | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |                 |
| Clarity Grade | VS 2                       | Depth          | 68.3%           | 63%             | Medium          | Long            | EXCELLENT  | EXCELLENT  | NONE   | IGI LG704517741  | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |  |                 |
| Depth         | 68.3%                      | Table          | 63%             | Medium          | Long            | EXCELLENT       | EXCELLENT  | NONE   | IGI LG704517741  | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |  |  |                 |
| Table         | 63%                        | Grade          | Medium          | Long            | EXCELLENT       | EXCELLENT       | NONE   | IGI LG704517741  | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |  |  |  |                 |
| Grade         | Medium                     | Culet          | Long            | EXCELLENT       | EXCELLENT       | NONE            | IGI LG704517741  | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |  |  |  |  |                 |
| Culet         | Long                       | Polish         | EXCELLENT       | EXCELLENT       | NONE            | IGI LG704517741 | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |  |  |  |  |  |                 |
| Polish        | EXCELLENT                  | Symmetry       | EXCELLENT       | EXCELLENT       | NONE            | IGI LG704517741 | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |  |  |  |  |  |                 |
| Symmetry      | EXCELLENT                  | Fluorescence   | NONE            | NONE            | NONE            | IGI LG704517741 | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |  |  |  |  |  |                 |
| Fluorescence  | NONE                       | Inscription(s) | IGI LG704517741  | IGI LG704517741  | IGI LG704517741  | IGI LG704517741  | IGI LG704517741  | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.<br>Type IIa |                 |

