



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

February 25, 2025

IGI Report Number **LG685535777**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.48 X 8.15 X 5.53 MM**

#### GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

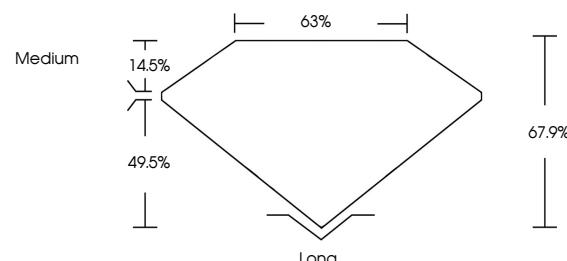
Fluorescence **NONE**

Inscription(s) **IGI LG685535777**

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

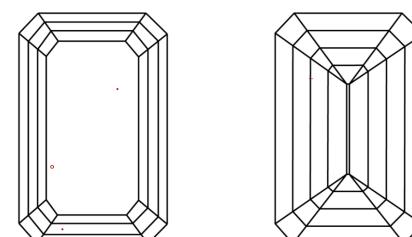
Type IIa

#### PROPORTIONS



Sample Image Used

#### CLARITY CHARACTERISTICS



#### KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

LG685535777  
Report verification at [igi.org](http://igi.org)

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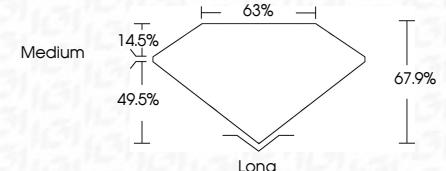
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|                   |                           |  |                 |                 |           |                 |                 |                 |                 |                 |                 |      |                 |
|-------------------|---------------------------|--|-----------------|-----------------|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------|-----------------|
| February 25, 2025 | IGI Report No LG685535777 | EMERALD CUT  | 5.10 CARATS     | E               | VS 1      | 67.9%           | 63%             | Medium          | Long            | EXCELLENT       | EXCELLENT       | NONE | IGI LG685535777 |
| Carat Weight      | 11.48 X 8.15 X 5.53 MM    | Color Grade  | 5.10 CARATS     | E               | VS 1      | 67.9%           | 63%             | Medium          | Long            | EXCELLENT       | EXCELLENT       | NONE | IGI LG685535777 |
| Clarity Grade     | EMERALD CUT               | Depth  | VS 1            | 67.9%           | 63%       | Medium          | Long            | EXCELLENT       | EXCELLENT       | NONE            | IGI LG685535777 |      |                 |
| Depth             | EMERALD CUT               | Table  | 67.9%           | 63%             | Medium    | Long            | EXCELLENT       | EXCELLENT       | NONE            | IGI LG685535777 |                 |      |                 |
| Table             | EMERALD CUT               | Grade  | 63%             | Medium          | Long      | EXCELLENT       | EXCELLENT       | NONE            | IGI LG685535777 |                 |                 |      |                 |
| Grade             | EMERALD CUT               | Culet  | Medium          | Long            | EXCELLENT | EXCELLENT       | NONE            | IGI LG685535777 |                 |                 |                 |      |                 |
| Culet             | EMERALD CUT               | Polish   | Long            | EXCELLENT       | EXCELLENT | NONE            | IGI LG685535777 |                 |                 |                 |                 |      |                 |
| Polish            | EMERALD CUT               | Symmetry   | EXCELLENT       | EXCELLENT       | NONE      | IGI LG685535777 |                 |                 |                 |                 |                 |      |                 |
| Symmetry          | EMERALD CUT               | Fluorescence   | NONE            | IGI LG685535777 |           |                 |                 |                 |                 |                 |                 |      |                 |
| Fluorescence      | EMERALD CUT               | Inscription(s)   | IGI LG685535777 |                 |           |                 |                 |                 |                 |                 |                 |      |                 |
| Inscription(s)    | IGI LG685535777           | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. | Type IIa        |                 |           |                 |                 |                 |                 |                 |                 |      |                 |

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