



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 13, 2025

IGI Report Number **LG742552245**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **9.42 X 7.02 X 4.80 MM**

GRADING RESULTS

Carat Weight **3.10 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

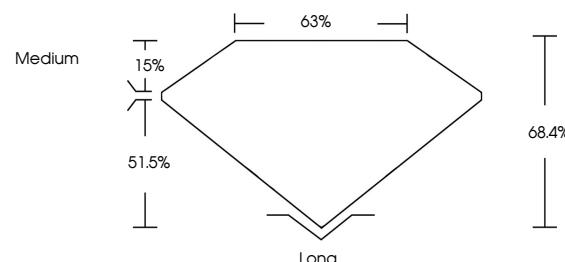
Fluorescence **NONE**

Inscription(s) **IGI LG742552245**

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

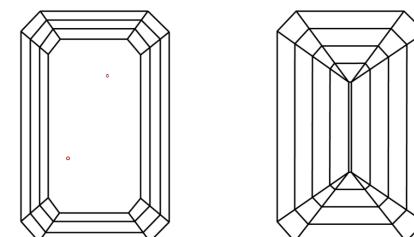
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG742552245
Report verification at igi.org

LABORATORY GROWN DIAMOND REPORT



October 13, 2025

IGI Report Number **LG742552245**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

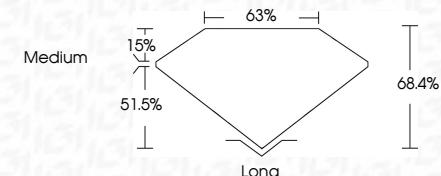
Measurements **9.42 X 7.02 X 4.80 MM**

GRADING RESULTS

Carat Weight **3.10 CARATS**

Color Grade **F**

Clarity Grade **VS 1**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG742552245**

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

Type IIa

COLOR

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

CLARITY

| | | | | | |
|----|----|--------|--------|--------|-------|
| FL | IF | VS 1-2 | VS 1-2 | SI 1-2 | I 1-3 |
|----|----|--------|--------|--------|-------|

| | | | | | |
|----------|---------------------|-----------------------------|------------------------|-------------------|----------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |
|----------|---------------------|-----------------------------|------------------------|-------------------|----------|

© IGI 2020, International Gemological Institute



FD - 10 20



IGI

| | | | | | | | | | | | | | |
|------------------|---------------------------|-------------|-------------|--------------|-------------|---------------|-------|--------|-------|-----------|-----------|--------------|-----------------|
| October 13, 2025 | IGI Report No LG742552245 | EMERALD CUT | 3.10 CARATS | F | VS 1 | 68.4% | 63% | Medium | Long | EXCELLENT | EXCELLENT | NONE | IGI LG742552245 |
| | | | | Carat Weight | Color Grade | Clarity Grade | Depth | Table | Grade | Culet | Symmetry | Fluorescence | Inscription(s) |
| | | | | 9.42 | 7.02 | 4.80 | MM | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

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