



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 11, 2025

IGI Report Number **LG674519321**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.05 X 8.03 X 5.20 MM**

GRADING RESULTS

Carat Weight **3.11 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

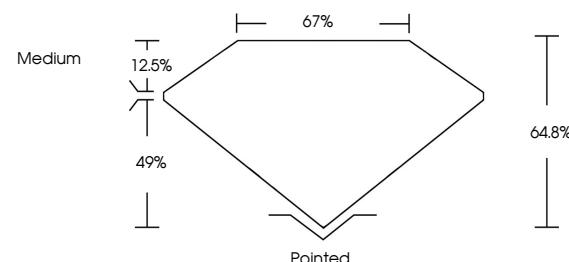
Inscription(s) **IGI LG674519321**

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

Type IIa

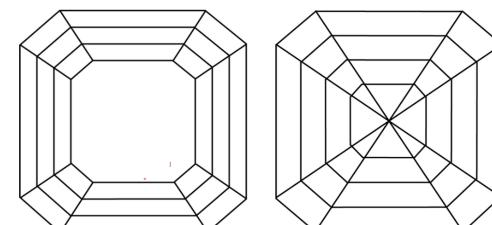
LG674519321
Report verification at igi.org

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

www.igi.org

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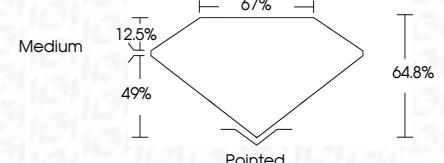
GRADING RESULTS

Carat Weight **3.11 CARATS**

F

Color Grade **VS 1**

Clarity Grade **VS 1**



COLOR

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

CLARITY

| | | | | |
|----|--------------------|-------------------|-------------------|------------------|
| IF | VVS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
|----|--------------------|-------------------|-------------------|------------------|

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

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

EXCELLENT

Symmetry **EXCELLENT**

NONE

Fluorescence **NONE**

LG674519321

Inscription(s)

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

Type IIa

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|------------------|---------------------------|
| January 11, 2025 | IGI Report No LG674519321 |
| | SQUARE EMERALD CUT |
| | 8.05 X 8.03 X 5.20 MM |
| Carat Weight | 3.11 CARATS |
| Color Grade | F |
| Clarity Grade | VS 1 |
| Depth | 64.8% |
| Table | 67% |
| Grade | Medium |
| Culet | Pointed |
| Polish | EXCELLENT |
| Symmetry | EXCELLENT |
| Fluorescence | NONE |
| Inscription(s) | IGI LG674519321 |

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