



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 23, 2024

IGI Report Number **LG670457647**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.53 X 8.26 X 5.55 MM**

GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

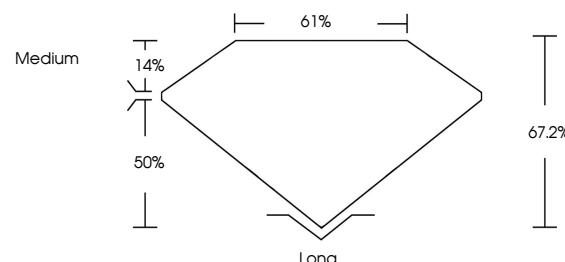
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG670457647**

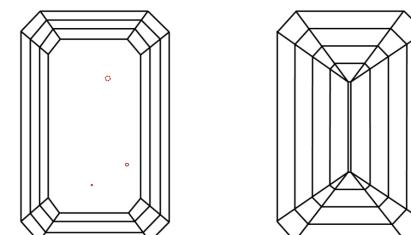
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG670457647
Report verification at igi.org

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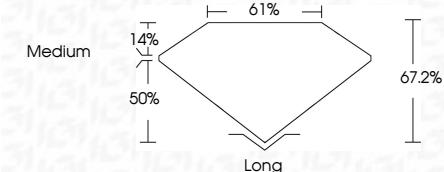
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|-------------------|---------------------------|----------------|-------------|----------------|------|----------------|--|----------|-----------|--|-----------|-----------|--|----------|
| December 23, 2024 | IGI Report No LG670457647 | EMERALD CUT | 5.10 CARATS | E | VS 1 | 67.2% | 61% | Medium | Long | EXCELLENT | EXCELLENT | NONE | IGI LG670457647 | |
| Carat Weight | 11.53 | Color Grade | 5.10 | Clarity Grade | VS 1 | Depth | 67.2% | 61% | Table | EXCELLENT | EXCELLENT | NONE | IGI LG670457647 | |
| Clarity Grade | 8.26 | Depth | 5.55 | Table Grade | 61% | Fluorescence | 61% | Medium | Grade | EXCELLENT | EXCELLENT | NONE | IGI LG670457647 | |
| Depth | 5.55 | Table Grade | Medium | Fluorescence | 61% | Inscription(s) | 61% | Medium | Grade | EXCELLENT | EXCELLENT | NONE | IGI LG670457647 | |
| Fluorescence | None | Inscription(s) | None | Inscription(s) | None | Comments: | This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. | Type IIa | Comments: | This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. | Type IIa | Comments: | This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. | Type IIa |

