



ELECTRONIC COPY

LG743505175
Report verification at igi.org



October 16, 2025

IGI Report Number **LG743505175**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.04 X 7.80 X 5.27 MM**

GRADING RESULTS

Carat Weight **4.55 CARATS**

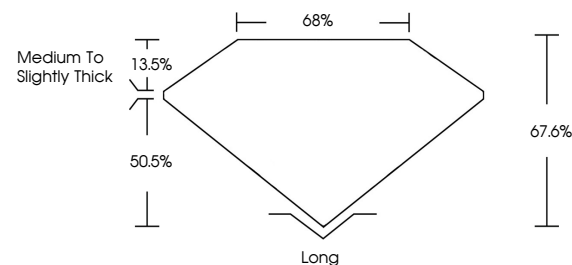
Color Grade **F**

Clarity Grade **VVS 2**

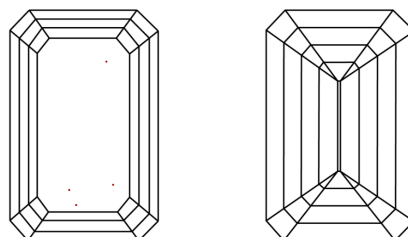


Sample Image Used

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

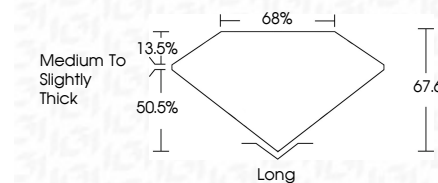
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| FL | IF | VVS ¹⁻² | VS ¹⁻² | SI ¹⁻² | I ¹⁻³ |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG743505175**

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



IGI



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EMERALD CUT

11.04 X 7.80 X 5.27 MM

4.55 CARATS
F

Carat Weight
Color Grade
Clarity Grade
Table
Girdle
Culet
Polish
Symmetry
Fluorescence
Inscription(s)

VVS 2
67.6%
68%
Medium to Slightly Thick
Long
EXCELLENT
EXCELLENT
NONE
IGI LG743505175

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