



ELECTRONIC COPY

LG743594052
Report verification at igi.org



December 13, 2025

IGI Report Number **LG743594052**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.34 X 7.60 X 5.04 MM**

GRADING RESULTS

Carat Weight **4.27 CARATS**

Color Grade **D**

Clarity Grade **FLAWLESS**

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Color Grade **D**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

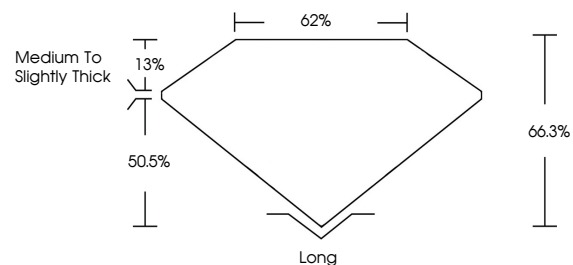
Fluorescence **NONE**

Inscription(s) **LG743594052**

Comments: As Grown - No indication of post-growth treatment.

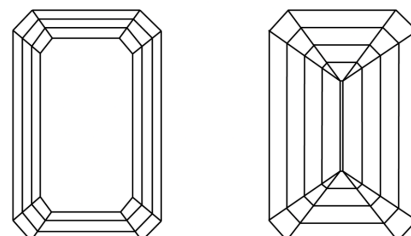
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

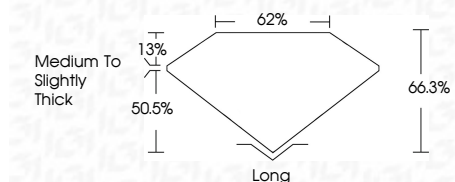
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| FL | IF | 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 |



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IGI



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EMERALD CUT
11.34 X 7.60 X 5.04 MM
Carat Weight **4.27 CARATS**
Color Grade **D**
Clarity Grade **FLAWLESS**
Depth **66.3%**
Table **62%**
Girdle **Medium to Slightly Thick**
Culet **Long**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **LG743594052**
Comments: As Grown - No indication of post-growth treatment.
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