



ELECTRONIC COPY

LG743594047
Report verification at igi.org



December 13, 2025

IGI Report Number **LG743594047**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.54 X 8.18 X 5.38 MM**

GRADING RESULTS

Carat Weight **5.06 CARATS**

Color Grade **D**

Clarity Grade **FLAWLESS**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

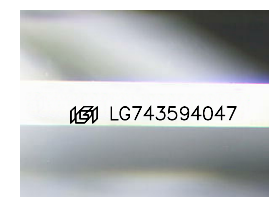
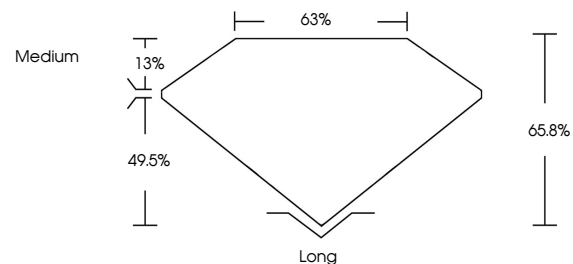
Fluorescence **NONE**

Inscription(s) **IGI LG743594047**

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

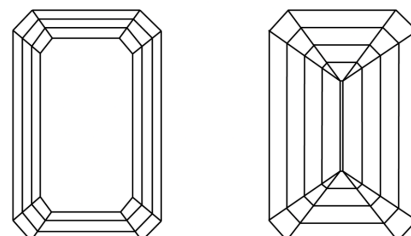
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

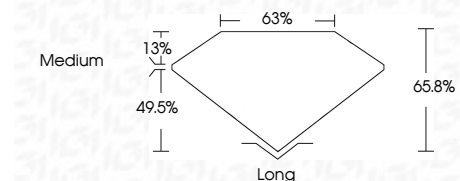
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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

5.06 CARATS
Carat Weight
D
Color Grade

FLAWLESS
Clarity Grade
65.8%
Depth
63%
Table
Medium
Girdle

Long
Culet
EXCELLENT
Polish
EXCELLENT
Symmetry
NONE
Fluorescence
Inscription(s)
IGI LG743594047

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