



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 12, 2025

IGI Report Number **LG729597462**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.44 X 7.90 X 5.11 MM**

GRADING RESULTS

Carat Weight **4.58 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

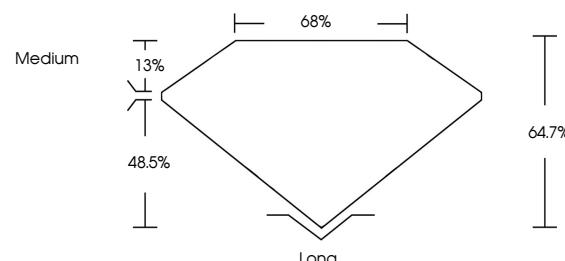
Symmetry **EXCELLENT**

Fluorescence **NONE**

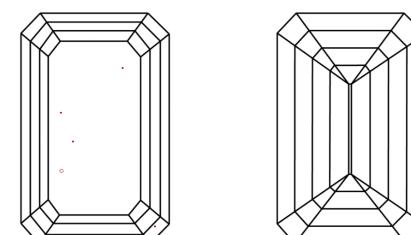
Inscription(s) **IGI LG729597462**

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG729597462
Report verification at igi.org

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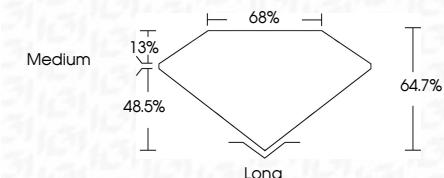
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Sample Image Used



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B M E R A L D C U T

11.44 X 7.90 X 5.11 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Grade

Long

Excellent

Polish

Symmetry

Fluorescence

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