



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 24, 2025

IGI Report Number **LG685509782**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.65 X 8.22 X 5.48 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

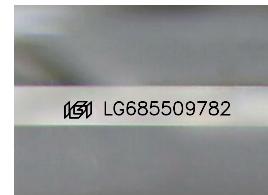
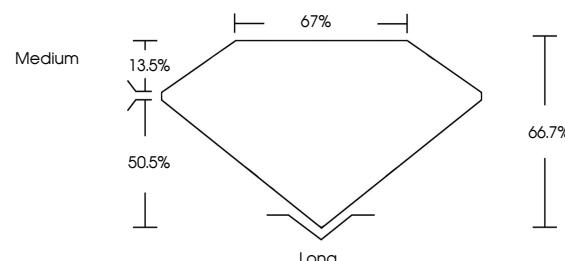
Fluorescence **NONE**

Inscription(s) **IGI LG685509782**

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

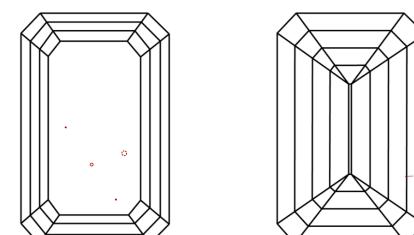
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG685509782
Report verification at igi.org

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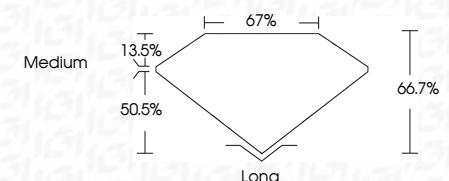
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February 24, 2025	IGI Report No LG685509782	B EMERALD CUT	Carat Weight 5.09 CARATS	Color Grade E	Clarity Grade VS 1	Depth 66.7%	Table 67%	Grade Medium	Long EXCELLENT	Polish EXCELLENT	Symmetry EXCELLENT	Fluorescence NONE	Inscription(s) IGI LG685509782



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Type IIa