



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 27, 2025

IGI Report Number **LG687504730**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.87 X 8.16 X 5.25 MM**

GRADING RESULTS

Carat Weight **5.10 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

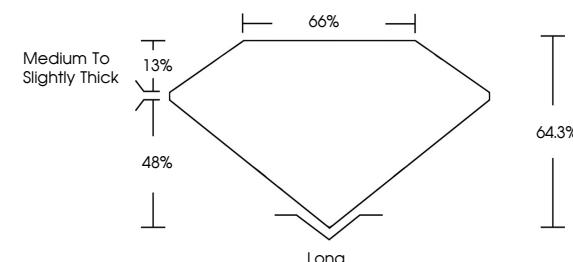
Symmetry **EXCELLENT**

Fluorescence **NONE**

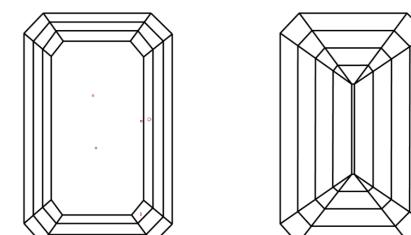
Inscription(s) **IGI LG687504730**

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

LG687504730
Report verification at igi.org

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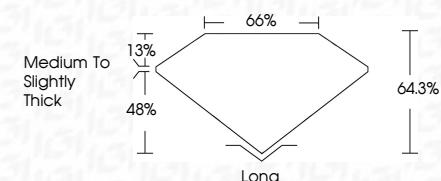
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Sample Image Used



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COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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B M E R A L D C U T

Carat Weight **5.10 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

Depth **64.3%**

Table **65%**

Grade **Medium to Slightly Thick**

Long **EXCELLENT**

Width **EXCELLENT**

Height **NONE**

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Type IIa



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