



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 28, 2025

IGI Report Number **LG694545002**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.58 X 8.34 X 5.44 MM**

GRADING RESULTS

Carat Weight **5.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

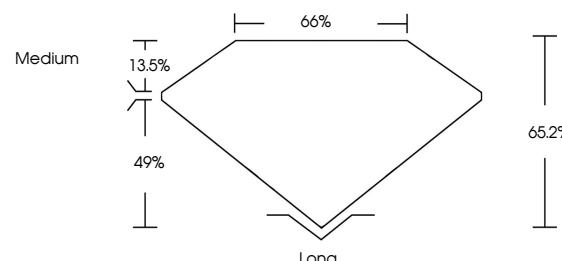
Symmetry **EXCELLENT**

Fluorescence **NONE**

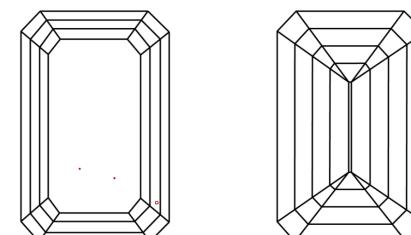
Inscription(s) **IGI LG694545002**

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

LG694545002
Report verification at igi.org

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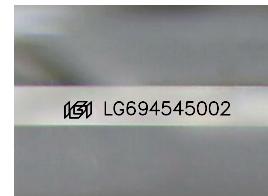
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GRADING RESULTS

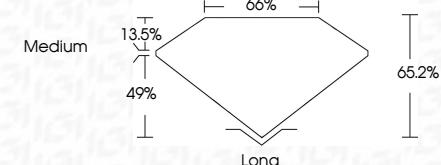
Carat Weight **5.09 CARATS**

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Sample Image Used



ADDITIONAL GRADING INFORMATION

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Symmetry **EXCELLENT**

Fluorescence **NONE**

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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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EMERALD CUT

Carat Weight 5.09 CARATS

Color Grade E

Clarity Grade VS 1

Depth 65.2%

Table 65%

Grade Medium

Cut Long

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

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Type IIa



IGI