



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 6, 2025

IGI Report Number **LG739559107**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **11.40 X 7.78 X 5.04 MM**

GRADING RESULTS

Carat Weight **4.53 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

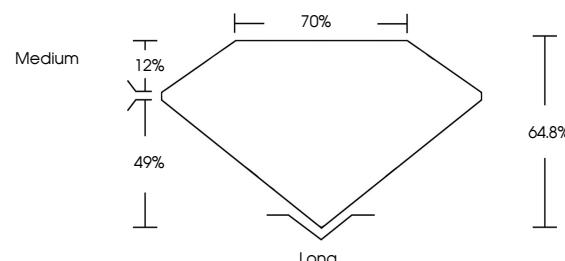
Symmetry **EXCELLENT**

Fluorescence **NONE**

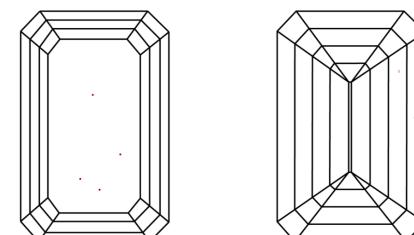
Inscription(s) **IGI LG739559107**

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

LG739559107
Report verification at igi.org

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Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

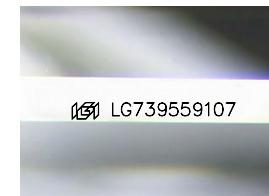
Measurements **11.40 X 7.78 X 5.04 MM**

GRADING RESULTS

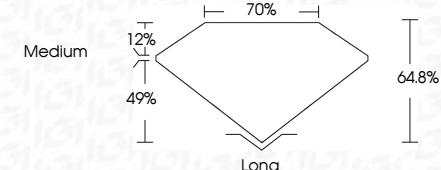
Carat Weight **4.53 CARATS**

Color Grade **E**

Clarity Grade **VS 1**



Sample Image Used



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG739559107**

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Type IIa

COLOR

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

FL	IF	VS 1-2	VS 1-2	SI 1-2	I 1-3
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Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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October 6, 2025
IGI Report No LG739559107
B-MERALD CUT
11.40 X 7.78 X 5.04 MM
Carat Weight: 4.53 CARATS
Color Grade: E
Clarity Grade: VS 1
Depth: 64.8%
Table: 70%
Girdle: Medium
Culet: Excellent
Symmetry: Excellent
Fluorescence: None
Inscription(s): IGI LG739559107



IGI

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

Type IIa

