



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 11, 2025

IGI Report Number **LG741599070**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **9.69 X 6.99 X 4.70 MM**

GRADING RESULTS

Carat Weight **3.09 CARATS**

Color Grade **F**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

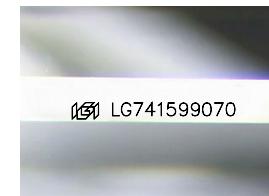
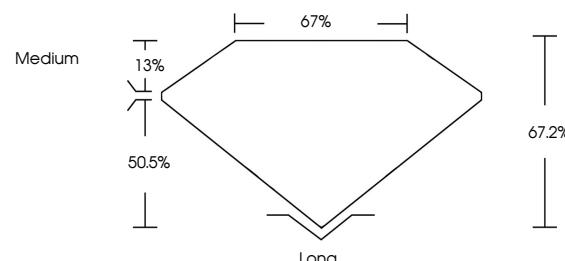
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG741599070**

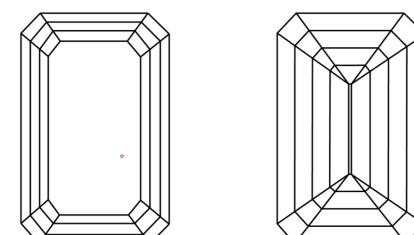
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

www.igi.org

LG741599070
Report verification at igi.org

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Color Grade **F**

Clarity Grade **VS 1**

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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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG741599070**

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

Type IIa

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October 11, 2025
IGI Report No LG741599070
EMERALD CUT
9.69 X 6.99 X 4.70 MM
Carat Weight **3.09 CARATS**
Color Grade **F**
Clarity Grade **VS 1**
Depth **67.2%**
Table **50.5%**
Grade **Medium**
Long **EXCELLENT**
Culet **EXCELLENT**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG741599070**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.