



**ELECTRONIC COPY**

LG701511491  
Report verification at [igi.org](http://igi.org)



April 30, 2025

IGI Report Number **LG701511491**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **8.21 X 5.52 X 3.50 MM**

**GRADING RESULTS**

Carat Weight **1.59 CARAT**

Color Grade **F**

Clarity Grade **INTERNALLY FLAWLESS**

April 30, 2025  
IGI Report Number **LG701511491**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **8.21 X 5.52 X 3.50 MM**

**GRADING RESULTS**

Carat Weight **1.59 CARAT**

Color Grade **F**

Clarity Grade **INTERNALLY FLAWLESS**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

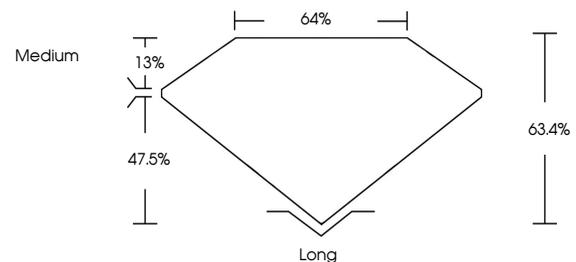
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG701511491**

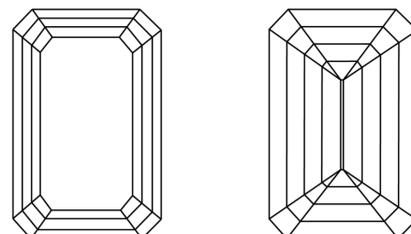
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

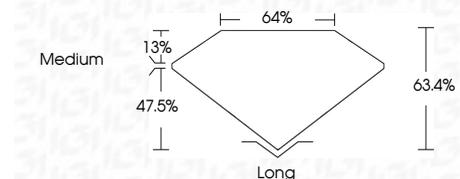
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG701511491**

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



**IGI**



April 30, 2025  
IGI Report No LG701511491

**EMERALD CUT**  
**8.21 X 5.52 X 3.50 MM**  
Carat Weight **1.59 CARAT**  
Color Grade **F**  
Clarity Grade **IF**  
Table **63.4%**  
Depth **47.5%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG701511491**

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