



**ELECTRONIC COPY**

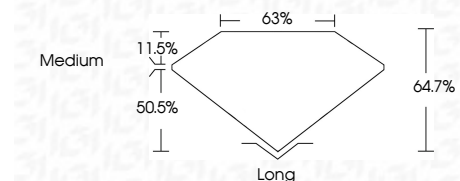
LG645489688  
Report verification at igi.org



August 10, 2024  
IGI Report Number **LG645489688**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **7.21 X 4.87 X 3.15 MM**

**GRADING RESULTS**

Carat Weight **1.09 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645489688**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



August 10, 2024  
IGI Report No **LG645489688**  
**EMERALD CUT**  
7.21 X 4.87 X 3.15 MM  
Carat Weight **1.09 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**  
Depth **64.7%**  
Table **63%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645489688**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

August 10, 2024  
IGI Report Number **LG645489688**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **7.21 X 4.87 X 3.15 MM**

**GRADING RESULTS**

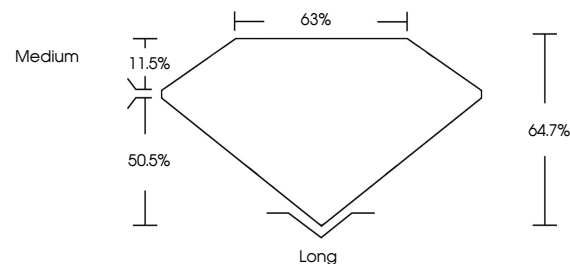
Carat Weight **1.09 CARAT**  
Color Grade **F**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645489688**

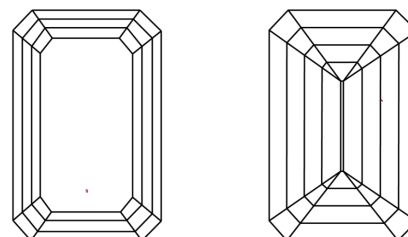
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**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

