



**ELECTRONIC COPY**

LG644417223  
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July 25, 2024

IGI Report Number **LG644417223**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **7.08 X 4.81 X 2.99 MM**

**GRADING RESULTS**

Carat Weight **1.01 CARAT**

Color Grade **FANCY VIVID GREEN**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

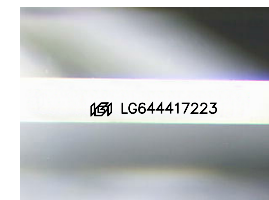
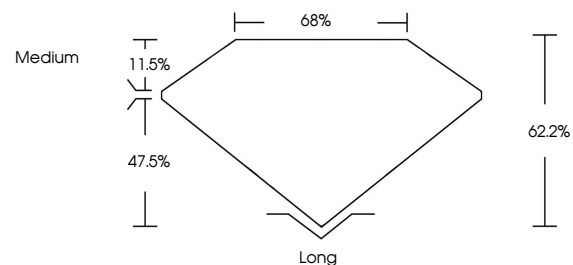
Symmetry **EXCELLENT**

Fluorescence **VERY SLIGHT**

Inscription(s) **LG644417223**

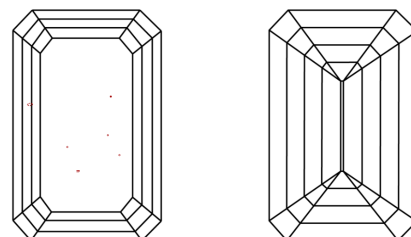
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

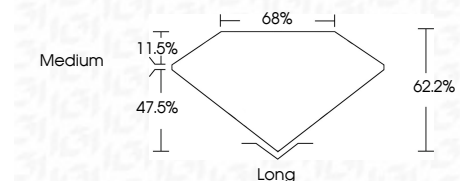
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



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**EMERALD CUT**

**7.08 X 4.81 X 2.99 MM**

Carat Weight **1.01 CARAT**  
Color Grade **FANCY VIVID GREEN**  
Clarity Grade **VS 1**  
Depth **47.5%**  
Table **11.5%**  
Girdle **Medium**

Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **VERY SLIGHT**  
Inscription(s) **LG644417223**

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