



**ELECTRONIC COPY**

LG741599461  
Report verification at igi.org



October 16, 2025  
IGI Report Number **LG741599461**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **11.95 X 7.98 X 5.31 MM**  
**GRADING RESULTS**  
Carat Weight **5.09 CARATS**  
Color Grade **FANCY VIVID GREEN**  
Clarity Grade **VS 2**

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**GRADING RESULTS**

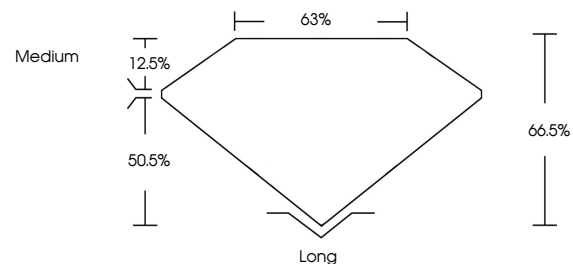
Carat Weight **5.09 CARATS**  
Color Grade **FANCY VIVID GREEN**  
Clarity Grade **VS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **VERY SLIGHT**  
Inscription(s) **IGI LG741599461**

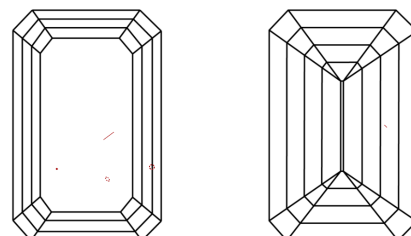
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

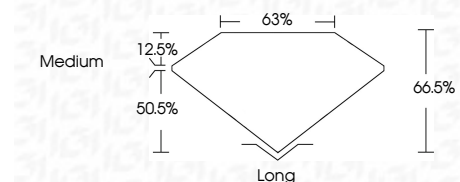
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

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



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**EMERALD CUT**  
**5.09 CARATS**  
Carat Weight **FANCY VIVID GREEN**  
Color Grade **VS 2**  
Depth **66.5%**  
Table **63%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **VERY SLIGHT**  
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