



**ELECTRONIC COPY**

LG728574071  
Report verification at igi.org



October 9, 2025  
IGI Report Number **LG728574071**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **12.25 X 7.81 X 5.02 MM**  
**GRADING RESULTS**  
Carat Weight **5.00 CARATS**  
Color Grade **FANCY VIVID GREEN**  
Clarity Grade **SI 1**

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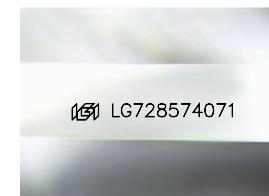
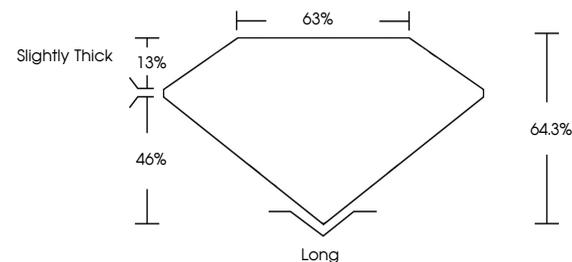
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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **VERY SLIGHT**  
Inscription(s) **IGI LG728574071**

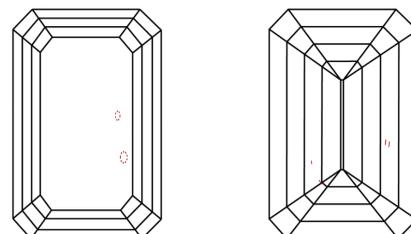
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

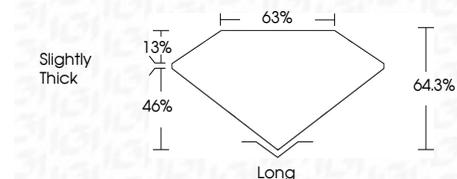
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**  
12.25 X 7.81 X 5.02 MM  
5.00 CARATS  
FANCY VIVID GREEN  
SI 1  
64.3%  
63%  
Slightly Thick  
Long  
EXCELLENT  
EXCELLENT  
VERY SLIGHT  
IGI LG728574071  
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