



**ELECTRONIC COPY**

LG684502161  
Report verification at [igi.org](http://igi.org)



March 7, 2025  
IGI Report Number **LG684502161**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **10.81 X 7.70 X 5.05 MM**  
**GRADING RESULTS**  
Carat Weight **4.08 CARATS**  
Color Grade **FANCY VIVID GREEN**  
Clarity Grade **VS 2**

March 7, 2025  
IGI Report Number **LG684502161**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **10.81 X 7.70 X 5.05 MM**

**GRADING RESULTS**

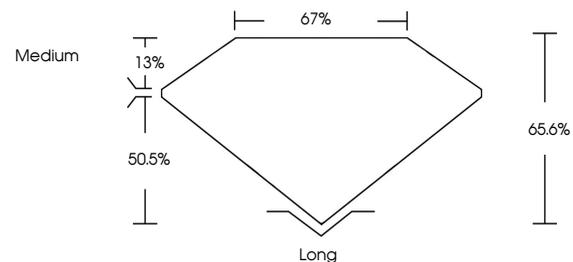
Carat Weight **4.08 CARATS**  
Color Grade **FANCY VIVID GREEN**  
Clarity Grade **VS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **VERY GOOD**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG684502161**

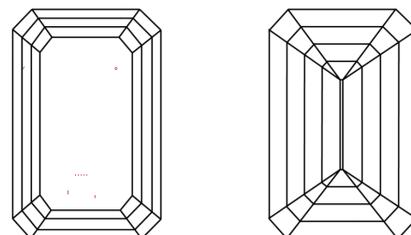
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

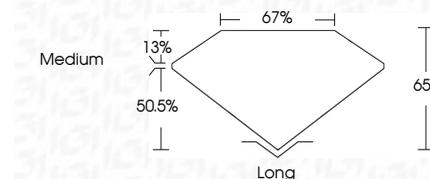
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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



**ADDITIONAL GRADING INFORMATION**

Polish **VERY GOOD**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG684502161**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.



March 7, 2025  
IGI Report No. **LG684502161**  
**EMERALD CUT**  
**4.08 CARATS**  
Carat Weight **FANCY VIVID GREEN**  
Color Grade **VS 2**  
Depth **65.6%**  
Table **67%**  
Girdle **Medium**  
Culet **Long**  
Polish **VERY GOOD**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG684502161**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.