



**ELECTRONIC COPY**

LG728516045  
Report verification at igi.org



August 29, 2025  
IGI Report Number **LG728516045**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **12.27 X 8.07 X 5.43 MM**  
**GRADING RESULTS**  
Carat Weight **5.50 CARATS**  
Color Grade **FANCY VIVID GREEN**  
Clarity Grade **VS 1**

August 29, 2025  
IGI Report Number **LG728516045**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **12.27 X 8.07 X 5.43 MM**

**GRADING RESULTS**

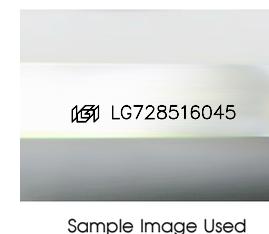
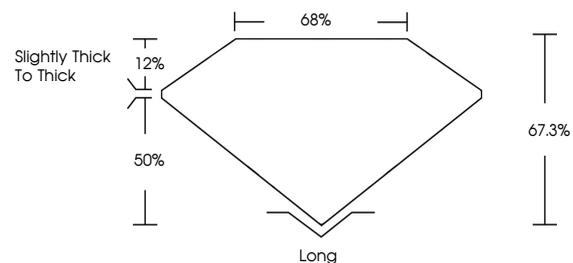
Carat Weight **5.50 CARATS**  
Color Grade **FANCY VIVID GREEN**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

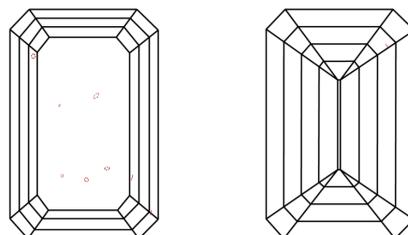
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG728516045**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

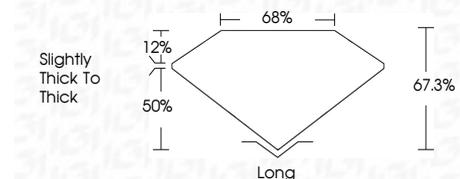
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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 **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG728516045**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.



August 29, 2025  
IGI Report No LG728516045  
**EMERALD CUT**  
12.27 X 8.07 X 5.43 MM  
Carat Weight **5.50 CARATS**  
Color Grade **FANCY VIVID GREEN**  
Clarity Grade **VS 1**  
Depth **67.3%**  
Table **68%**  
Girdle **Slightly Thick To Thick**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG728516045**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.