



**ELECTRONIC COPY**

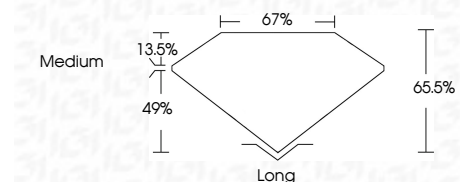
LG687506504  
Report verification at igi.org



April 14, 2025  
IGI Report Number **LG687506504**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **12.34 X 8.29 X 5.43 MM**

**GRADING RESULTS**

Carat Weight **5.52 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG687506504**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



April 14, 2025  
IGI Report No LG687506504  
**EMERALD CUT**  
12.34 X 8.29 X 5.43 MM  
5.52 CARATS  
F  
VS 1  
65.5%  
49%  
67%  
Medium  
Long  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG687506504  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**LABORATORY GROWN DIAMOND REPORT**

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Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **12.34 X 8.29 X 5.43 MM**

**GRADING RESULTS**

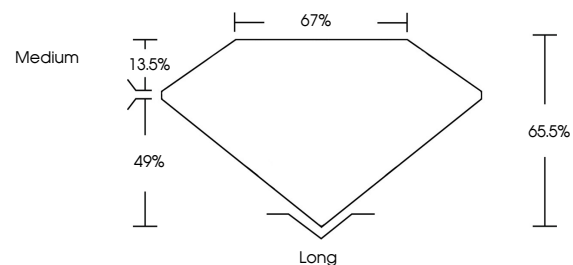
Carat Weight **5.52 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

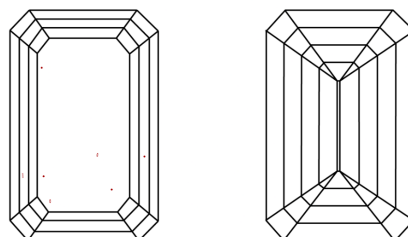
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG687506504**

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**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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



Sample Image Used

**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

