



**ELECTRONIC COPY**

LG642429981  
Report verification at [igi.org](http://igi.org)



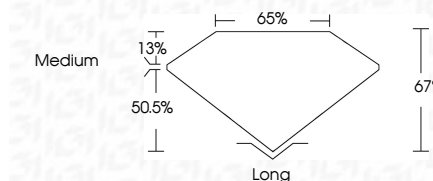
July 5, 2024  
IGI Report Number **LG642429981**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **7.75 X 5.37 X 3.60 MM**

**GRADING RESULTS**

Carat Weight **1.45 CARAT**  
Color Grade **E**  
Clarity Grade **VS 2**



Sample Image Used



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **(IGI) LG642429981**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



July 5, 2024  
IGI Report No. **LG642429981**  
**EMERALD CUT**  
Carat Weight **1.45 CARAT**  
Color Grade **E**  
Clarity Grade **VS 2**  
Depth **67%**  
Table **65%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **(IGI) LG642429981**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**LABORATORY GROWN DIAMOND REPORT**

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**GRADING RESULTS**

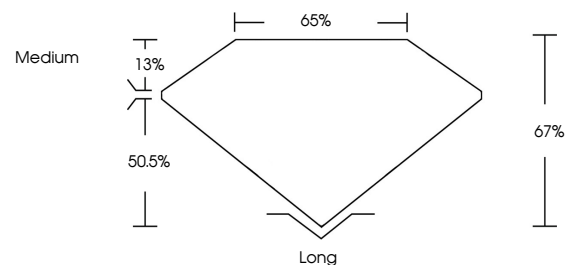
Carat Weight **1.45 CARAT**  
Color Grade **E**  
Clarity Grade **VS 2**

**ADDITIONAL GRADING INFORMATION**

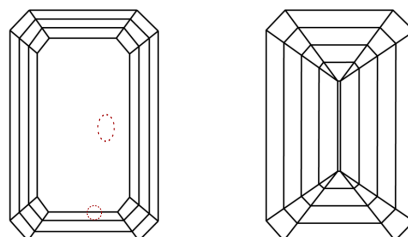
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Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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**PROPORTIONS**



**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

