



**ELECTRONIC COPY**

LG621437441

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

**LABORATORY GROWN DIAMOND REPORT**

February 20, 2024  
IGI Report Number **LG621437441**  
Description **LABORATORY GROWN  
DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **8.35 X 5.81 X 3.83 MM**

**GRADING RESULTS**

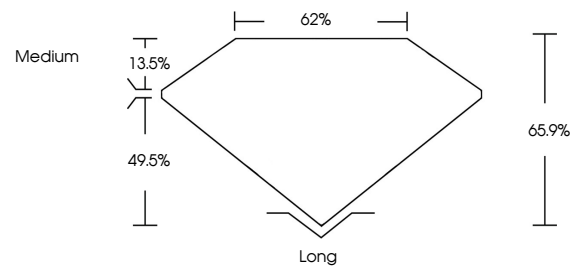
Carat Weight **1.74 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**  
Cut Grade **EXCELLENT**

**ADDITIONAL GRADING INFORMATION**

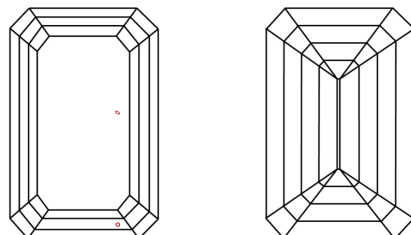
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG621437441**

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

**GRADING SCALES**

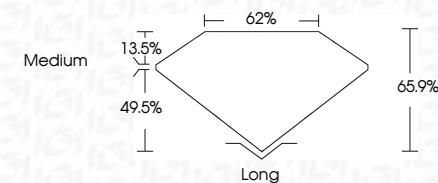
**CLARITY**

IF	VVS <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

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample Image Used



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**EMERALD CUT**

**8.35 X 5.81 X 3.83 MM**  
**1.74 CARAT**  
Color Grade **D**  
Clarity Grade **VS 1**  
Depth **49.5%**  
Table **13.5%**  
Girdle **62%**  
Medium  
Long **EXCELLENT**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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**IGI**