



**ELECTRONIC COPY**

**LABORATORY GROWN DIAMOND REPORT**

LG617489921

Report verification at igi.org

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DIAMOND REPORT**

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January 20, 2024  
 IGI Report Number **LG617489921**  
 Description **LABORATORY GROWN  
DIAMOND**  
 Shape and Cutting Style **EMERALD CUT**  
 Measurements **12.10 X 8.37 X 5.58 MM**

**GRADING RESULTS**

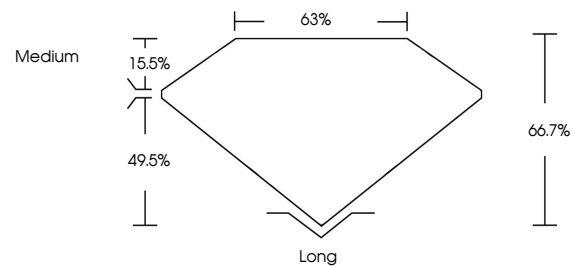
Carat Weight **5.50 CARATS**  
 Color Grade **I**  
 Clarity Grade **SI 1**

**ADDITIONAL GRADING INFORMATION**

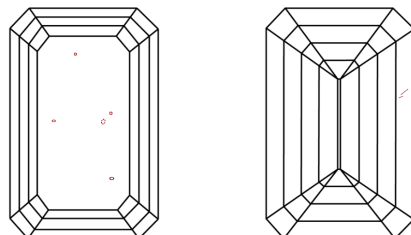
Polish **EXCELLENT**  
 Symmetry **EXCELLENT**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG617489921**

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**

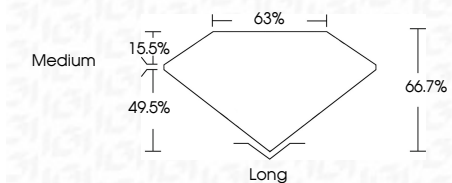
**CLARITY**

| 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



**IGI**

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 IGI Report No LG617489921  
**EMERALD CUT**  
**12.10 X 8.37 X 5.58 MM**  
 Carat Weight **5.50 CARATS**  
 Color Grade **I**  
 Clarity Grade **SI 1**  
 Depth **49.5%**  
 Table **63%**  
 Girdle **Medium**  
 Culet **Long**  
 Polish **EXCELLENT**  
 Symmetry **EXCELLENT**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG617489921**

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