



**ELECTRONIC COPY**

LG744501990  
Report verification at igi.org



November 3, 2025  
IGI Report Number **LG744501990**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **11.80 X 7.95 X 5.27 MM**  
**GRADING RESULTS**  
Carat Weight **5.09 CARATS**  
Color Grade **G**  
Clarity Grade **VVS 2**

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**GRADING RESULTS**

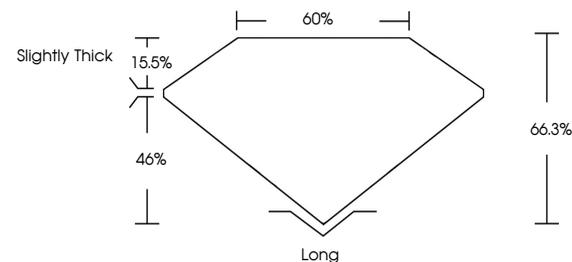
Carat Weight **5.09 CARATS**  
Color Grade **G**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744501990**

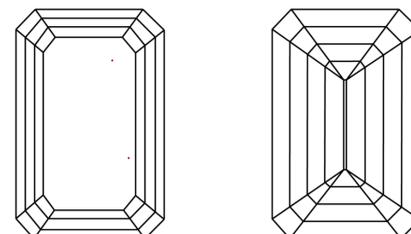
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

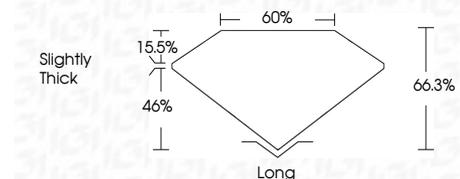
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

| FL       | IF                  | VVS <sup>1-2</sup>          | VS <sup>1-2</sup>      | SI <sup>1-2</sup> | I <sup>1-3</sup> |
|----------|---------------------|-----------------------------|------------------------|-------------------|------------------|
| Flawless | Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included         |



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**EMERALD CUT**  
**11.80 X 7.95 X 5.27 MM**  
Carat Weight **5.09 CARATS**  
Color Grade **G**  
Clarity Grade **VVS 2**  
Depth **66.3%**  
Table **60%**  
Girdle **Slightly Thick**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG744501990**  
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