



**ELECTRONIC COPY**

LG725508086  
Report verification at igi.org



July 28, 2025

IGI Report Number **LG725508086**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **12.22 X 8.06 X 5.06 MM**

**GRADING RESULTS**

Carat Weight **5.09 CARATS**

Color Grade **D**

Clarity Grade **VVS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

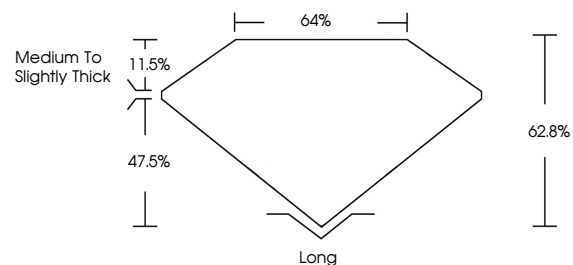
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG725508086**

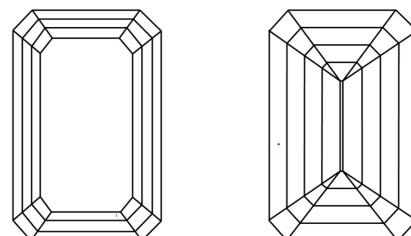
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

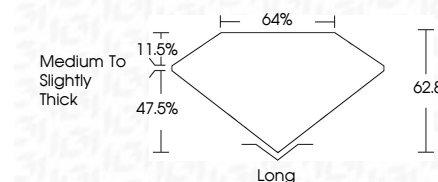
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

| 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         |



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**IGI**



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EMERALD CUT

5.09 CARATS  
D

12.22 X 8.06 X 5.06 MM  
Carat Weight  
Color Grade  
Clarity Grade  
Table  
Girdle  
Culet  
Polish  
Symmetry  
Fluorescence  
Inscription(s)

5.09 CARATS  
D  
VVS 1  
62.8%  
47.5%  
11.5%  
Medium to Slightly Thick  
Long  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG725508086

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Type IIa