



**ELECTRONIC COPY**

LG644438807  
Report verification at igi.org



August 6, 2024  
IGI Report Number **LG644438807**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **11.91 X 8.23 X 5.19 MM**  
**GRADING RESULTS**  
Carat Weight **5.45 CARATS**  
Color Grade **FANCY INTENSE YELLOW**  
Clarity Grade **VS 1**

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**GRADING RESULTS**

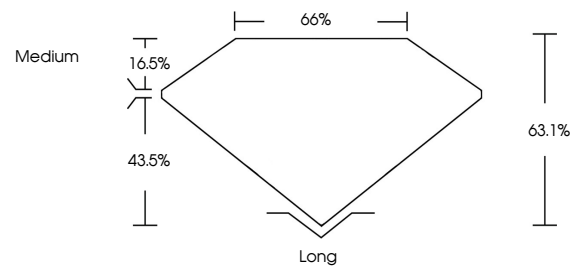
Carat Weight **5.45 CARATS**  
Color Grade **FANCY INTENSE YELLOW**  
Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **SLIGHT**  
Inscription(s) **LG644438807**

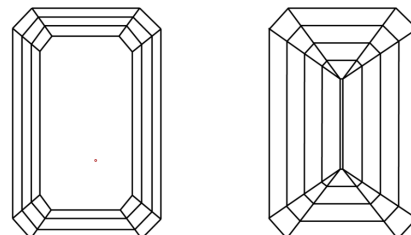
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

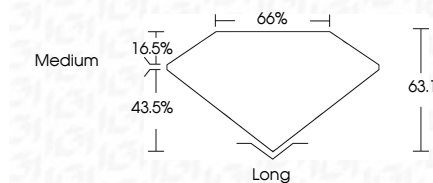
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**

August 6, 2024  
IGI Report No **LG644438807**  
**EMERALD CUT**  
11.91 X 8.23 X 5.19 MM  
5.45 CARATS  
FANCY INTENSE YELLOW  
VS 1  
63.1%  
65%  
Medium  
Long  
EXCELLENT  
EXCELLENT  
SLIGHT  
 LG644438807

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Indications of post-growth treatment.