



**ELECTRONIC COPY**

LG646481827  
Report verification at igi.org



August 24, 2024

IGI Report Number **LG646481827**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **CUT CORNERED  
RECTANGULAR MODIFIED  
BRILLIANT**

Measurements **12.13 X 8.44 X 5.54 MM**

**GRADING RESULTS**

Carat Weight **4.85 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

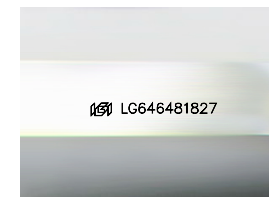
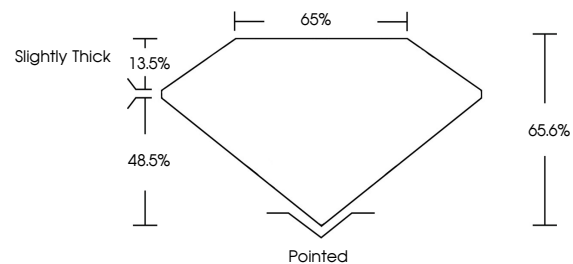
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG646481827**

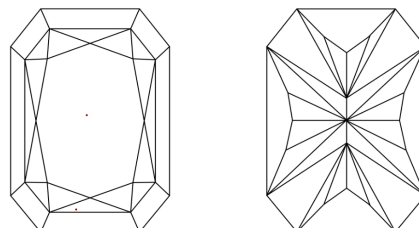
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

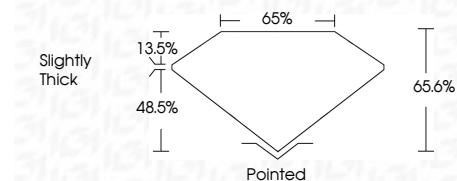
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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IGI Report No LG646481827  
CUT CORNERED RECT. MODIFIED BRILLIANT

4.85 CARATS  
E

12.13 X 8.44 X 5.54 MM

VS 1  
65.6%  
48.5%  
Slightly Thick

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG646481827

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