



**ELECTRONIC COPY**

LG641487243  
Report verification at igi.org



July 4, 2024

IGI Report Number **LG641487243**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **7.67 X 5.39 X 3.67 MM**

**GRADING RESULTS**

Carat Weight **1.45 CARAT**

Color Grade **E**

Clarity Grade **VVS 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

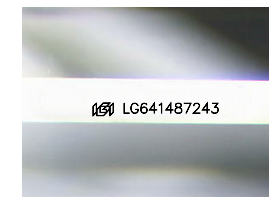
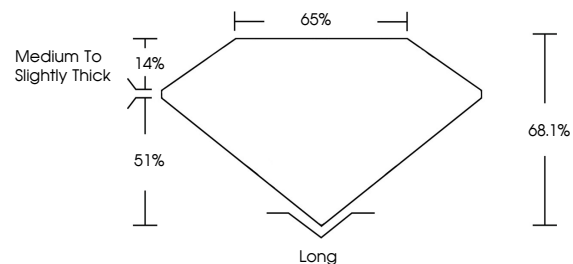
Fluorescence **NONE**

Inscription(s) **IGI LG641487243**

Comments: As Grown - No indication of post-growth treatment.

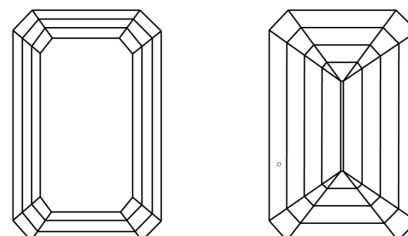
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

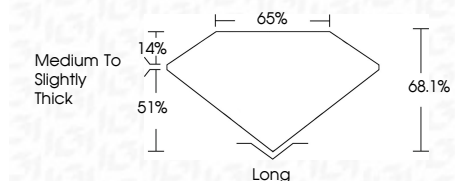
**COLOR**

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 LG641487243  
**EMERALD CUT**  
Carat Weight **1.45 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 1**  
Depth **68.1%**  
Table **65%**  
Girdle **Medium to Slightly Thick**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG641487243**

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This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II