



**ELECTRONIC COPY**

LG644472431  
Report verification at igi.org



July 18, 2024  
IGI Report Number **LG644472431**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **6.45 X 4.73 X 3.24 MM**  
**GRADING RESULTS**  
Carat Weight **1.01 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**

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**GRADING RESULTS**

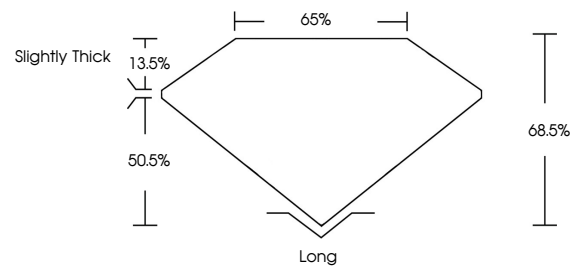
Carat Weight **1.01 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **LG644472431**

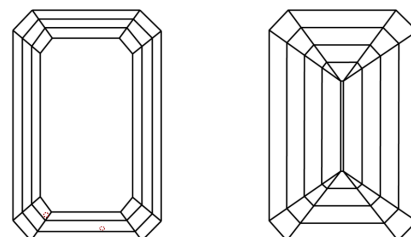
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

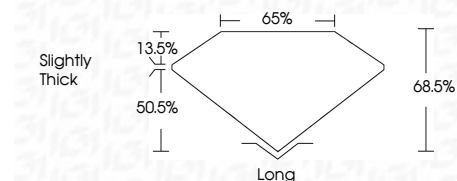
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**EMERALD CUT**  
6.45 X 4.73 X 3.24 MM  
1.01 CARAT  
E  
VVS 2  
68.5%  
50.5%  
Slightly Thick  
Long  
EXCELLENT  
EXCELLENT  
NONE  
 LG644472431  
Comments: As Grown - No indication of post-growth treatment.  
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