



**ELECTRONIC COPY**

LG645405240  
Report verification at igi.org



July 30, 2024  
IGI Report Number **LG645405240**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **7.24 X 4.75 X 3.13 MM**  
**GRADING RESULTS**  
Carat Weight **1.08 CARAT**  
Color Grade **D**  
Clarity Grade **VVS 1**  
Cut Grade **EXCELLENT**

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**GRADING RESULTS**

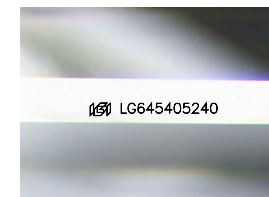
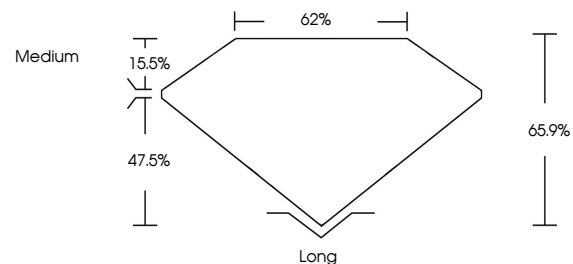
Carat Weight **1.08 CARAT**  
Color Grade **D**  
Clarity Grade **VVS 1**  
Cut Grade **EXCELLENT**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645405240**

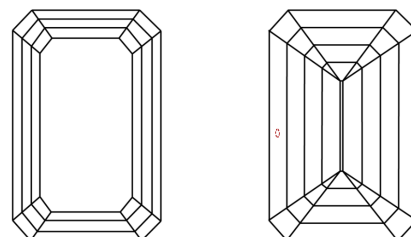
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
Type II

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

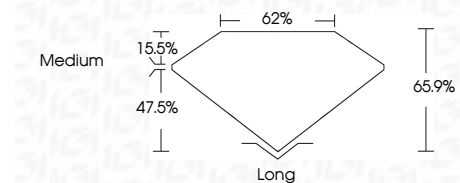
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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**

July 30, 2024  
IGI Report No **LG645405240**  
**EMERALD CUT**  
7.24 X 4.75 X 3.13 MM  
Carat Weight **1.08 CARAT**  
Color Grade **D**  
Clarity Grade **VVS 1**  
Depth **66.1%**  
Table **62%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscriptions(s) **IGI LG645405240**  
Comments: As Grown - No indication of post-growth treatment.  
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.  
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