



**ELECTRONIC COPY**

LG645471196  
Report verification at igi.org



August 9, 2024

IGI Report Number **LG645471196**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **EMERALD CUT**

Measurements **8.02 X 5.40 X 3.58 MM**

**GRADING RESULTS**

Carat Weight **1.50 CARAT**

Color Grade **FANCY VIVID BLUE**

Clarity Grade **SI 1**

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**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

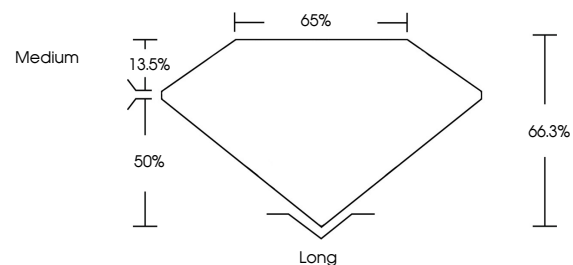
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG645471196**

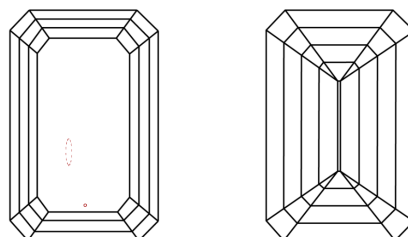
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Indications of post-growth treatment.

**PROPORTIONS**



Sample Image Used

**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

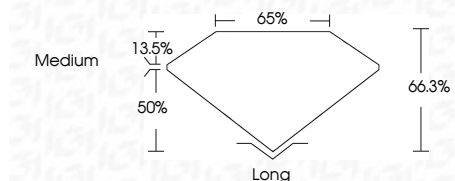
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**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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**EMERALD CUT**  
1.50 CARAT  
8.02 X 5.40 X 3.58 MM  
Color Grade **FANCY VIVID BLUE**  
Clarity Grade **SI 1**  
Depth **66.3%**  
Table **65%**  
Girdle **Medium**  
Culet **Long**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
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