



**ELECTRONIC COPY**

LABORATORY GROWN DIAMOND REPORT

LG621494044

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LABORATORY GROWN  
DIAMOND REPORT

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February 21, 2024  
 IGI Report Number **LG621494044**  
 Description **LABORATORY GROWN  
DIAMOND**  
 Shape and Cutting Style **EMERALD CUT**  
 Measurements **11.79 X 8.31 X 5.14 MM**

**GRADING RESULTS**

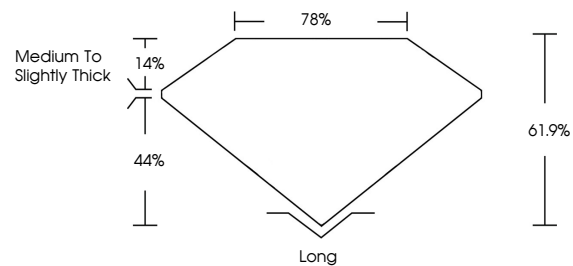
Carat Weight **5.52 CARATS**  
 Color Grade **FANCY INTENSE BLUE**  
 Clarity Grade **VS 1**

**ADDITIONAL GRADING INFORMATION**

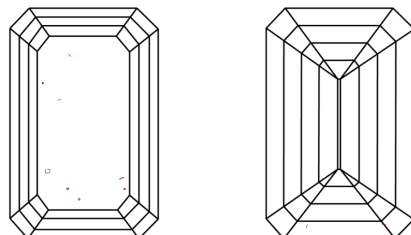
Polish **EXCELLENT**  
 Symmetry **GOOD**  
 Fluorescence **NONE**  
 Inscription(s) **IGI LG621494044**

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

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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

**GRADING SCALES**

**CLARITY**

IF	VVS <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

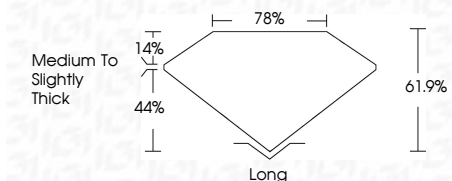
**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
Light Tint	Fancy Light	Fancy	Fancy Intense	Fancy Vivid					



Sample Image Used

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**EMERALD CUT**

**5.52 CARATS**  
**FANCY INTENSE BLUE**

Carat Weight  
 Color Grade  
 Clarity Grade  
 Depth  
 Table  
 Girdle  
 Culet  
 Polish  
 Symmetry  
 Fluorescence  
 Inscription(s)

**VS 1**  
**61.9%**  
**78%**  
**Medium to Slightly Thick**  
**Long**  
**EXCELLENT**  
**GOOD**  
**NONE**  
**IGI LG621494044**

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