



**ELECTRONIC COPY**

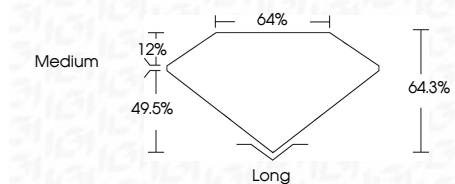
LG801620490  
Report verification at igi.org



May 29, 2026  
IGI Report Number **LG801620490**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **8.18 X 5.52 X 3.55 MM**

**GRADING RESULTS**

Carat Weight **1.58 CARAT**  
Color Grade **E**  
Clarity Grade **VVS 2**



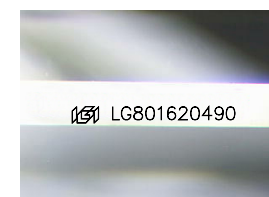
**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **(IGI) LG801620490**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



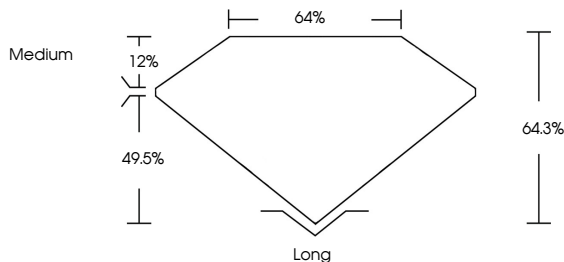
**IGI**

May 29, 2026  
IGI Report No. LG801620490  
**EMERALD CUT**  
1.58 CARAT **E**  
8.18 X 5.52 X 3.55 MM  
Carat Weight  
Color Grade  
Clarity Grade **VVS 2**  
Depth **64.3%**  
Table **12%**  
Girdle **49.5%**  
Medium  
Long  
Culet  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **(IGI) LG801620490**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

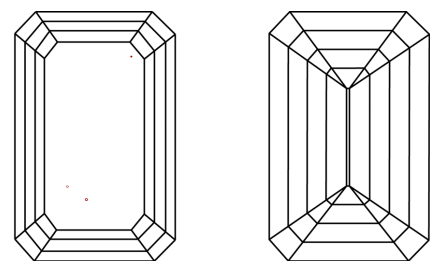


Sample Image Used

**PROPORTIONS**



**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
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**CLARITY**

FL	IF	VVS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

