



**ELECTRONIC COPY**

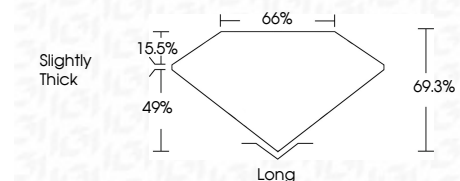
LG645478049  
Report verification at igi.org



August 13, 2024  
IGI Report Number **LG645478049**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **11.17 X 7.98 X 5.53 MM**

**GRADING RESULTS**

Carat Weight **5.06 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645478049**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



August 13, 2024  
IGI Report No **LG645478049**  
**EMERALD CUT**  
11.17 X 7.98 X 5.53 MM  
5.06 CARATS  
F  
VS 2  
69.3%  
49%  
Slightly Thick  
Long  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG645478049  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**LABORATORY GROWN DIAMOND REPORT**

August 13, 2024  
IGI Report Number **LG645478049**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **EMERALD CUT**  
Measurements **11.17 X 7.98 X 5.53 MM**

**GRADING RESULTS**

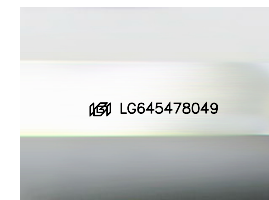
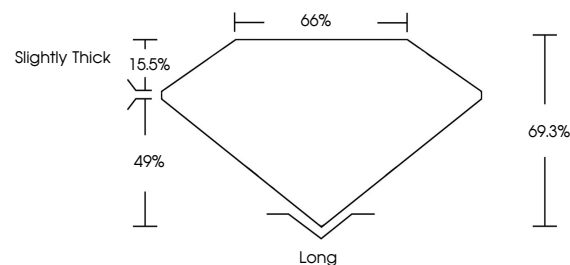
Carat Weight **5.06 CARATS**  
Color Grade **F**  
Clarity Grade **VS 2**

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG645478049**

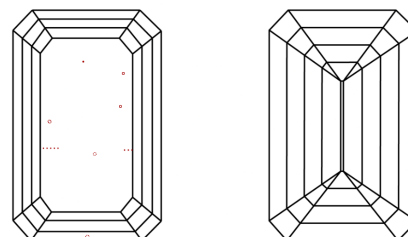
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

**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

