



**ELECTRONIC COPY**

LG647412491  
Report verification at [igi.org](http://igi.org)



September 3, 2024  
IGI Report Number **LG647412491**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **OVAL BRILLIANT**  
Measurements **11.71 X 8.42 X 5.04 MM**

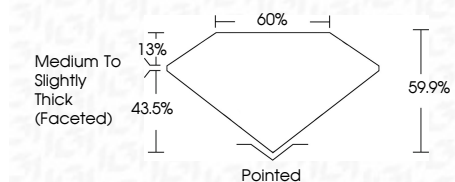
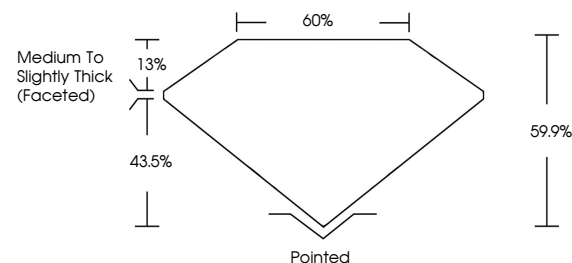
**GRADING RESULTS**

Carat Weight **3.09 CARATS**  
Color Grade **F**  
Clarity Grade **VS 1**

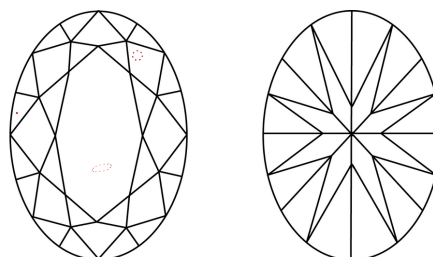


Sample Image Used

**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

**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

**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG647412491**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



**IGI**



September 3, 2024  
IGI Report No LG647412491  
OVAL BRILLIANT  
11.71 X 8.42 X 5.04 MM  
3.09 CARATS  
F  
VS 1  
60%  
43.5%  
Medium to Slightly Thick (Faceted)  
Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG647412491  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa