



**ELECTRONIC COPY**

LG648407749  
Report verification at igi.org



August 18, 2024

IGI Report Number **LG648407749**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **OVAL BRILLIANT**

Measurements **11.36 X 8.37 X 5.17 MM**

**GRADING RESULTS**

Carat Weight **3.09 CARATS**

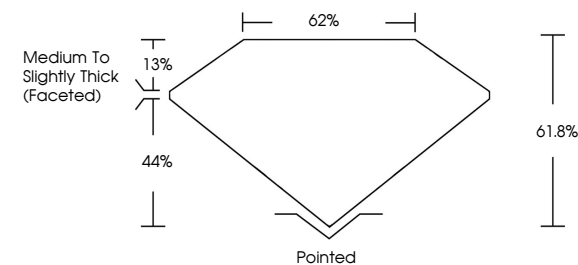
Color Grade **E**

Clarity Grade **VS 1**

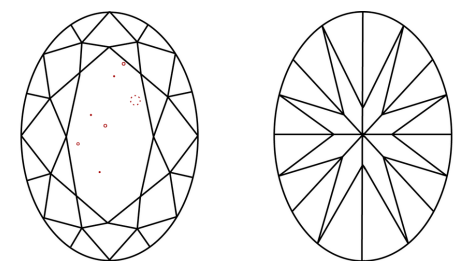


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

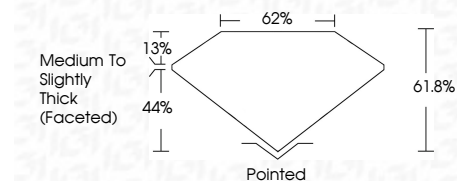
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D	E	F	G	H	I	J	Faint	Very Light	Light
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**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 LG648407749**

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



**IGI**



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**OVAL BRILLIANT**

11.36 X 8.37 X 5.17 MM

3.09 CARATS  
E

Color Grade  
VS 1

Depth 61.8%  
Table 44%  
Girdle 62%

Medium to Slightly Thick (Faceted)

Pointed  
EXCELLENT

Polish  
EXCELLENT

Symmetry  
EXCELLENT

Fluorescence  
NONE

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IGI LG648407749

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