



**ELECTRONIC COPY**

LG742504164  
Report verification at igi.org



October 14, 2025

IGI Report Number **LG742504164**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **OVAL BRILLIANT**

Measurements **14.40 X 9.59 X 5.87 MM**

**GRADING RESULTS**

Carat Weight **5.04 CARATS**

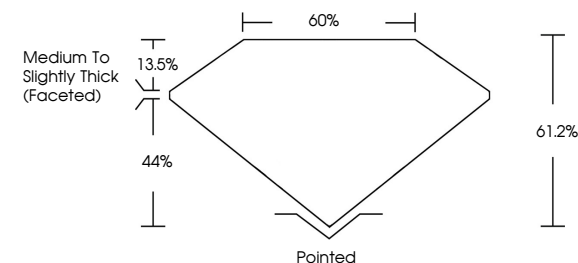
Color Grade **D**

Clarity Grade **VS 1**

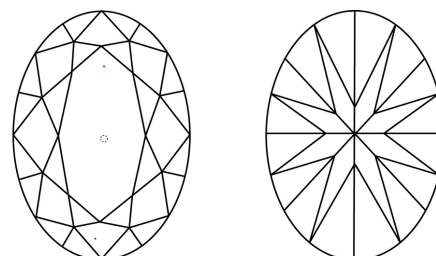


Sample Image Used

**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

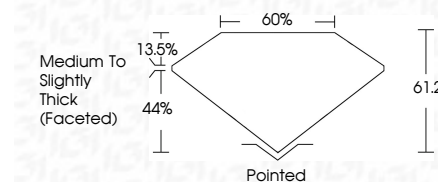
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

**COLOR**

D E F G H I J Faint Very Light Light

**CLARITY**

FL	IF	VS <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



**ADDITIONAL GRADING INFORMATION**

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG742504164**

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



**IGI**



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OVAL BRILLIANT

5.04 CARATS  
Carat Weight  
Color Grade D  
Clarity Grade VS 1  
Table 61.2%  
Depth 44%  
Girdle Medium to Slightly Thick (Faceted)

Pointed  
EXCELLENT  
EXCELLENT  
NONE  
IGI LG742504164

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