



**INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE**

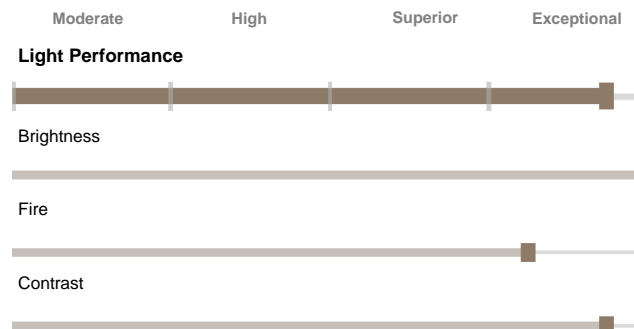
LG746546010  
Report verification at igi.org

**LIGHT PERFORMANCE REPORT**

**Light Performance Grade: Exceptional**



**Structured Light Environment Representation**



**COLOR**

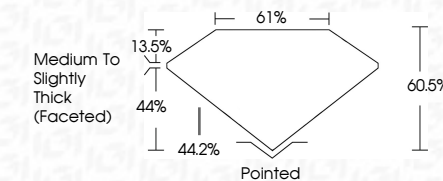
D E F G H I J Faint Very Light Light

**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



November 4, 2025  
IGI Report Number **LG746546010**  
Description **LABORATORY GROWN DIAMOND**  
Shape and Cutting Style **OVAL BRILLIANT**  
Measurements **12.82 X 8.58 X 5.19 MM**  
**GRADING RESULTS**  
Carat Weight **3.49 CARATS**  
Color Grade **F**  
Clarity Grade **VVS 2**



**ADDITIONAL GRADING INFORMATION**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG746546010**  
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.  
Type IIa



November 4, 2025  
IGI Report No **LG746546010**  
**OVAL BRILLIANT**  
**12.82 X 8.58 X 5.19 MM**  
Carat Weight **3.49 CARATS**  
Color Grade **F**  
Clarity Grade **VVS 2**  
Depth **60.5%**  
Table **61%**  
Girdle **Medium To Slightly Thick (Faceted)**  
Culet **Pointed**  
Polish **EXCELLENT**  
Symmetry **EXCELLENT**  
Fluorescence **NONE**  
Inscription(s) **IGI LG746546010**  
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**ELECTRONIC COPY  
LABORATORY GROWN DIAMOND REPORT**

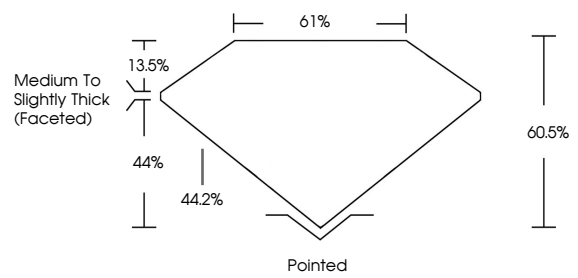
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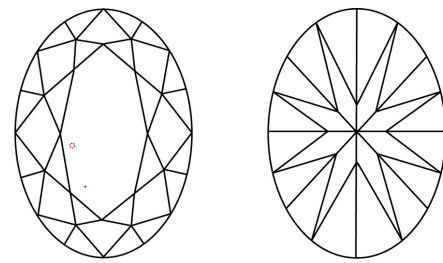
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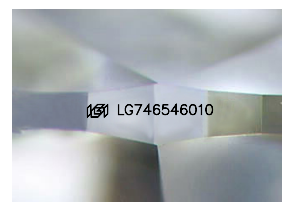
**PROPORTIONS**



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**  
Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.



Sample Image Used

[www.igi.org](http://www.igi.org)