



ELECTRONIC COPY

LG745523899
Report verification at igi.org



November 5, 2025
IGI Report Number **LG745523899**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **OVAL BRILLIANT**
Measurements **13.90 X 9.83 X 6.24 MM**

GRADING RESULTS

Carat Weight **5.49 CARATS**
Color Grade **H**
Clarity Grade **VS 1**

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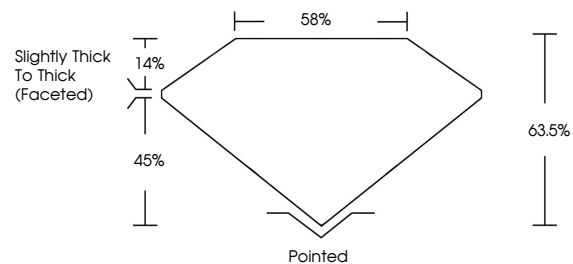
Carat Weight **5.49 CARATS**
Color Grade **H**
Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG745523899**

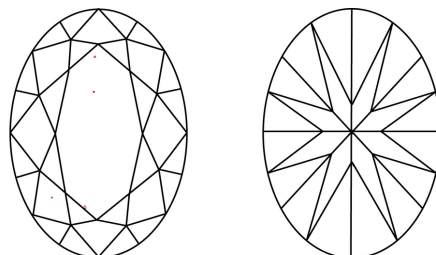
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

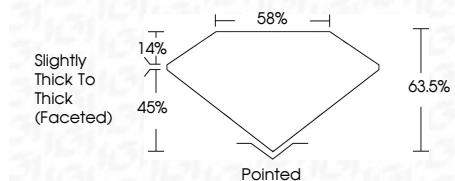
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Flawless	Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included



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OVAL BRILLIANT
13.90 X 9.83 X 6.24 MM
Carat Weight **5.49 CARATS**
Color Grade **H**
Clarity Grade **VS 1**
Depth **63.5%**
Table **45%**
Girdle **Slightly Thick To Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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