



LG742550648
Report verification at igi.org

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation



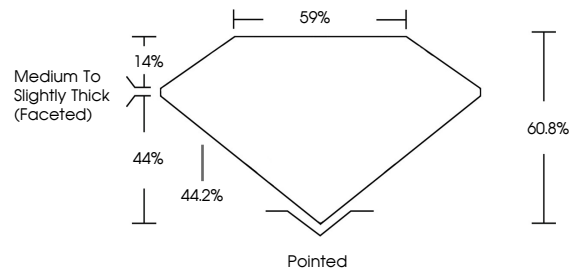
COLOR

D E F G H I J Faint Very Light Light

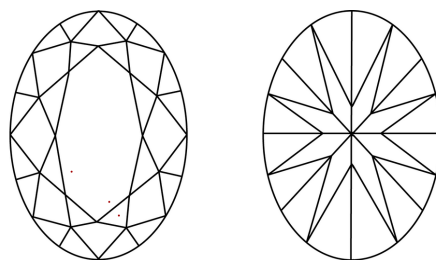
CLARITY

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

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

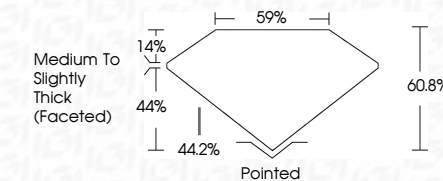
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.



Sample Image Used



October 14, 2025
IGI Report Number **LG742550648**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **OVAL BRILLIANT**
Measurements **12.24 X 8.14 X 4.95 MM**
GRADING RESULTS
Carat Weight **3.02 CARATS**
Color Grade **E**
Clarity Grade **VVS 2**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG742550648**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa



October 14, 2025
IGI Report No LG742550648
OVAL BRILLIANT
12.24 X 8.14 X 4.95 MM
Carat Weight **3.02 CARATS**
Color Grade **E**
Clarity Grade **VVS 2**
Table **60.8%**
Depth **59%**
Girdle **Medium To Slightly Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG742550648**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

