



ELECTRONIC COPY

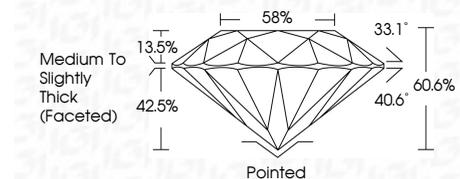
LG743509945
Report verification at igi.org



October 17, 2025
IGI Report Number **LG743509945**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **ROUND BRILLIANT**
Measurements **10.58 - 10.65 X 6.43 MM**

GRADING RESULTS

Carat Weight **4.50 CARATS**
Color Grade **E**
Clarity Grade **VS 1**
Cut Grade **IDEAL**



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG743509945**
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



October 17, 2025
IGI Report No **LG743509945**
ROUND BRILLIANT
10.58 - 10.65 X 6.43 MM
4.50 CARATS
E
VS 1
IDEAL
60.6%
58%
Medium To Slightly Thick (Faceted)
Pointed
EXCELLENT
EXCELLENT
NONE
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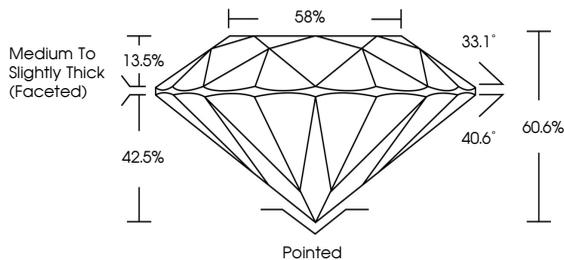
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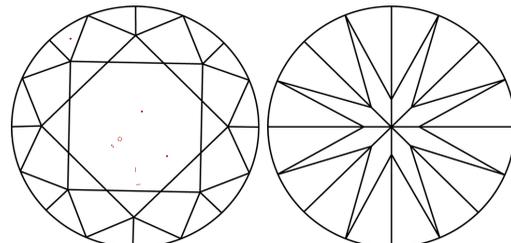
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PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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



Sample Image Used

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

