



ELECTRONIC COPY

LG745516279
Report verification at igi.org



November 15, 2025

IGI Report Number **LG745516279**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **10.63 - 10.71 X 6.39 MM**

GRADING RESULTS

Carat Weight **4.51 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

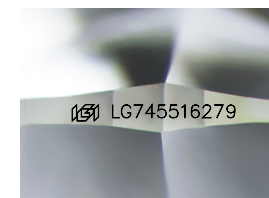
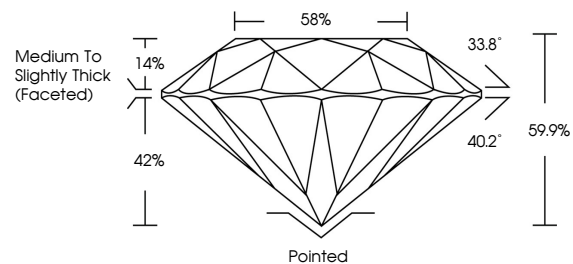
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG745516279**

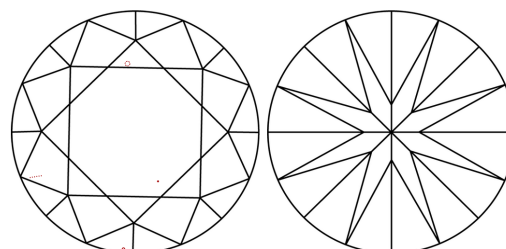
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

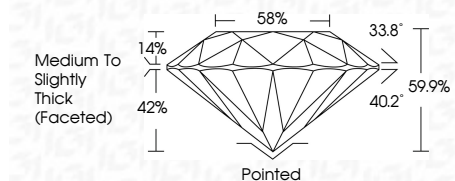
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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Symmetry **EXCELLENT**

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IGI



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ROUND BRILLIANT

4.51 CARATS
E

Color Grade **VS 1**
Clarity Grade **VS 1**
Depth **59.9%**
Table **58%**
Girdle **Medium To Slightly Thick (Faceted)**

Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
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