



ELECTRONIC COPY

LG741508163
Report verification at igi.org



October 16, 2025

IGI Report Number **LG741508163**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **ROUND BRILLIANT**

Measurements **10.81 - 10.87 X 6.77 MM**

GRADING RESULTS

Carat Weight **4.97 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

Cut Grade **IDEAL**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

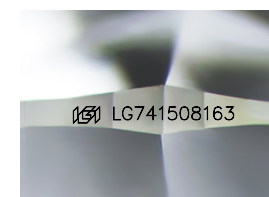
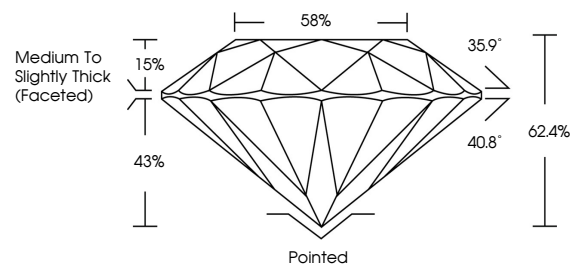
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG741508163**

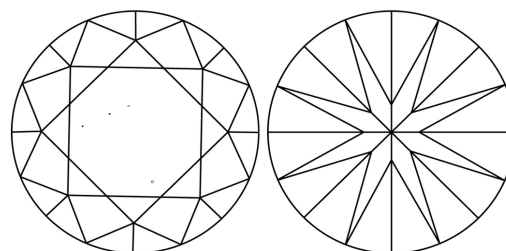
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

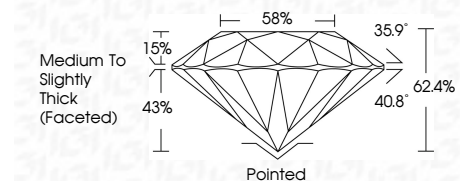
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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IGI Report No LG741508163
ROUND BRILLIANT

4.97 CARATS
E

10.81 - 10.87 X 6.77 MM

Color Grade VS 1
Clarity Grade IDEAL
Depth 62.4%
Table 58%
Girdle Medium To Slightly Thick (Faceted)

Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG741508163

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Type IIa