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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

April 22, 2025

IGI Report Number

LG681504252

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.67 - 8.72 X 5.17 MM

GRADING RESULTS

Carat Weight

2.40 CARATS

Color Grade

H

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG681504252

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

PROPORTIONS

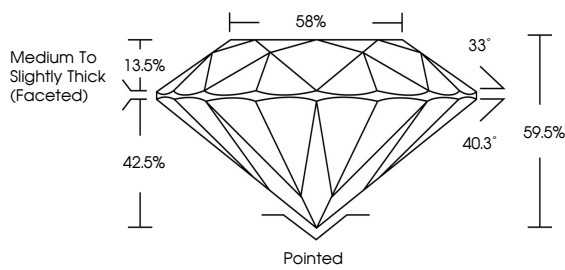



Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 42.5%, Crown Angle 33°, Pavilion Angle 40.3°, and Total Depth 59.5%. The girdle is labeled as Medium To Slightly Thick (Faceted). The bottom is labeled Pointed.



Sample Image Used

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VS <sup>1-2</sup>	VS <sup>1-2</sup>	SI <sup>1-2</sup>	I <sup>1-3</sup>
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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ROUND BRILLIANT

8.67 - 8.72 X 5.17 MM

2.40 CARATS

H

VS 2

IDEAL

58%


Medium To Slightly Thick (Faceted)

Pointed



EXCELLENT

EXCELLENT

NONE


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