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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

March 22, 2025

IGI Report Number

LG691591586

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.41 - 7.46 X 4.67 MM

GRADING RESULTS

Carat Weight

1.59 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG691591586

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

PROPORTIONS

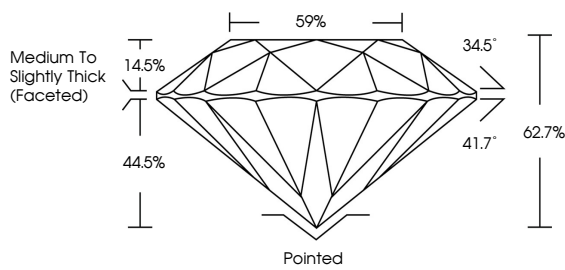



Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 34.5°, Pavilion Angle 41.7°, Depth 62.7%, and Girdle thickness 14.5% to 44.5% (Medium To Slightly Thick (Faceted)). The bottom is labeled 'Pointed'.

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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
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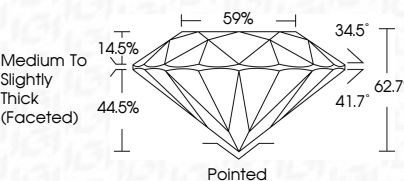



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ROUND BRILLIANT

7.41 - 7.46 X 4.67 MM

1.59 CARAT

D

EXCELLENT

VS 1

62.7%

59%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT


EXCELLENT

NONE

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Type IIa

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