

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2025

IGI Report Number

LG743505541

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.98 - 8.02 X 5.03 MM

GRADING RESULTS

Carat Weight

2.01 CARATS

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG743505541

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

PROPORTIONS

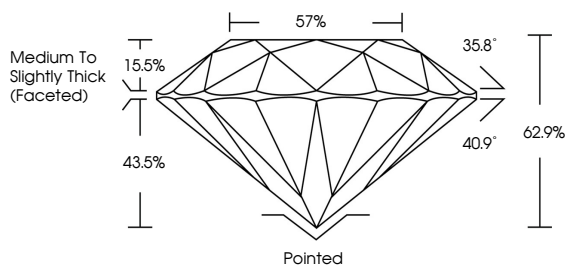
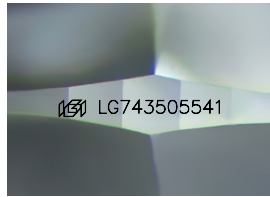


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 35.8°, Girdle Thickness 15.5%, Pavilion Angle 40.9°, and Depth 62.9%. The girdle is described as Medium To Slightly Thick (Faceted). The bottom is pointed.

Sample Image Used




COLOR

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

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

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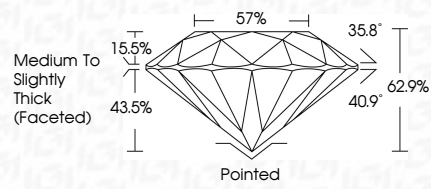





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IGI



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October 16, 2025

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ROUND BRILLIANT

7.98 - 8.02 X 5.03 MM

2.01 CARATS

D

VVS 2

EXCELLENT

62.9%

57%


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Pointed

EXCELLENT

EXCELLENT

NONE

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