

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 28, 2025

IGI Report Number

LG751502566

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.72 - 8.77 X 5.24 MM

GRADING RESULTS

Carat Weight

2.46 CARATS

Color Grade

D

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG751502566

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

PROPORTIONS

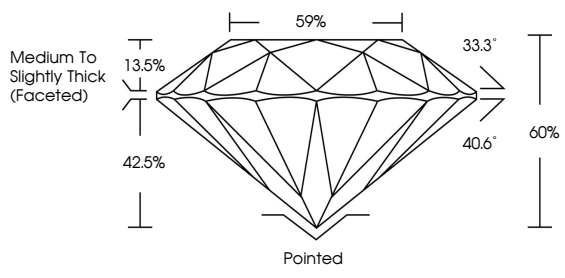



Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 42.5%, Crown Angle 33.3°, Pavilion Angle 40.6°, and Height 60%. The girdle is labeled as Medium To Slightly Thick (Faceted). The bottom is labeled Pointed.



Sample Image Used


COLOR

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

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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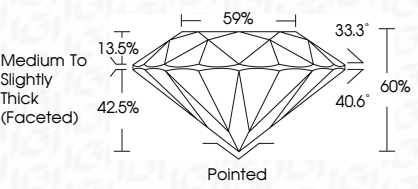



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ROUND BRILLIANT

8.72 - 8.77 X 5.24 MM

2.46 CARATS

D

Color Grade

VVS 2

IDEAL

60%

59%


Medium To Slightly Thick (Faceted)

Pointed


EXCELLENT

EXCELLENT



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