

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 17, 2025

IGI Report Number

LG675563334

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.64 - 8.68 X 5.39 MM

GRADING RESULTS

Carat Weight

2.52 CARATS

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG675563334

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

PROPORTIONS

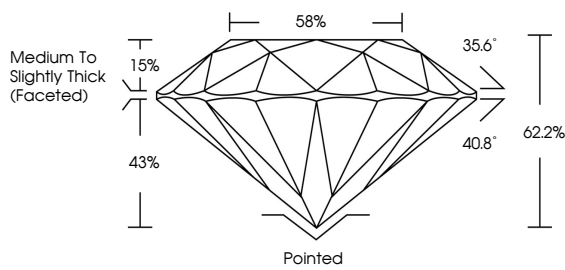
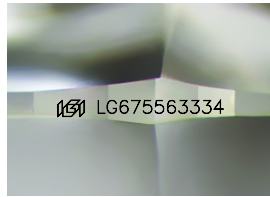


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 43%, Crown Angle 35.6°, Pavilion Angle 40.8°, and Total Depth 62.2%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

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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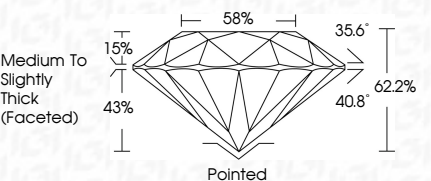





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IGI



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January 17, 2025

IGI Report No LG675563334

ROUND BRILLIANT

8.64 - 8.68 X 5.39 MM

Carat Weight

2.52 CARATS

Color Grade

D

Clarity Grade

VS 1

Depth

IDEAL

Table

62.2%

Graile

88%

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT


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