

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 9, 2025

IGI Report Number

LG732560298

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.79 - 8.83 X 5.39 MM

GRADING RESULTS

Carat Weight

2.58 CARATS

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG732560298

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

PROPORTIONS

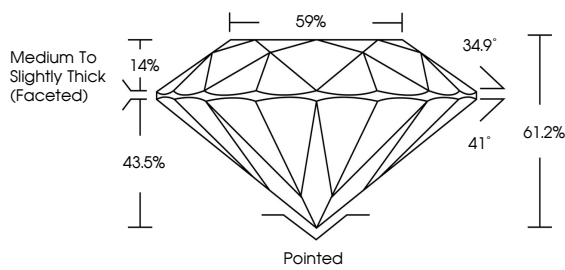
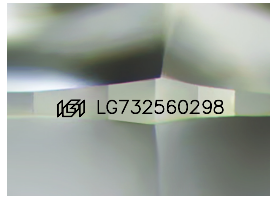


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Crown Angle 34.9°, Pavilion Angle 41°, Depth 61.2%, and Girdle thickness 14% (Medium To Slightly Thick (Faceted)). The bottom is labeled 'Pointed'.

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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2.58 CARATS

D

VS 1

IDEAL

59%

61.2%


Medium To Slightly Thick (Faceted)

Pointed


EXCELLENT

EXCELLENT

NONE

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2.58 CARATS

D

VS 1

IDEAL

61.2%

59%


Medium To Slightly Thick (Faceted)

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EXCELLENT

EXCELLENT

NONE


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