

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 10, 2025

IGI Report Number

LG681554903

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.19 - 9.23 X 5.53 MM

GRADING RESULTS

Carat Weight

2.91 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG681554903

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

PROPORTIONS

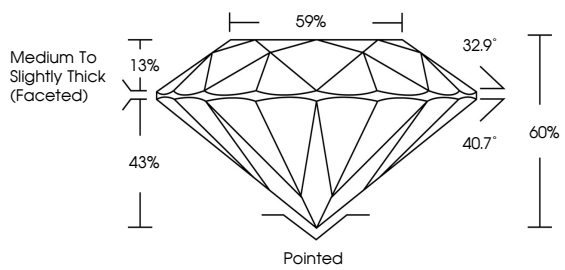



Diagram showing diamond proportions: Table 59%, Crown Angle 32.9°, Pavilion Angle 40.7°, Depth 60%, Girdle 43%, and Height 13%. The girdle is labeled as Medium To Slightly Thick (Faceted) and the bottom is Pointed.

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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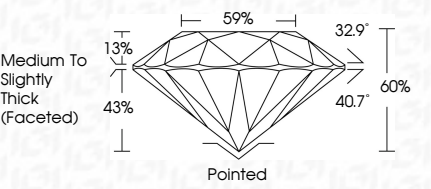



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ROUND BRILLIANT

9.19 - 9.23 X 5.53 MM

2.91 CARATS

F

VS 1

IDEAL

60%

59%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT



EXCELLENT

NONE

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Type IIa

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