

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 4, 2025

IGI Report Number

LG694549272

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.24 - 9.26 X 5.70 MM

GRADING RESULTS

Carat Weight

3.04 CARATS

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG694549272

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

PROPORTIONS

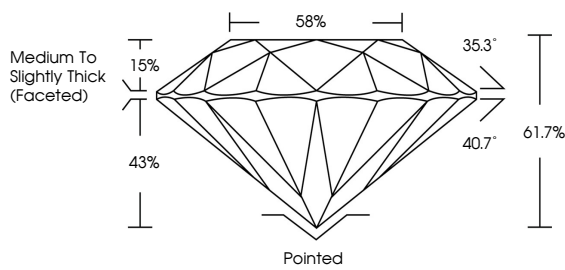



Diagram showing diamond proportions: Table 58%, Depth 61.7%, Crown Angle 35.3°, Pavilion Angle 40.7°, Girdle Thickness 15% (Medium To Slightly Thick (Faceted)), and 43% (Pointed).




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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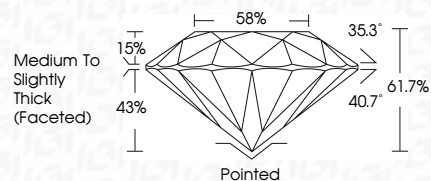





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April 4, 2025

IGI Report No LG694549272

ROUND BRILLIANT

9.24 - 9.26 X 5.70 MM

3.04 CARATS

E

VS 1

IDEAL

61.7%

58%


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Pointed

EXCELLENT

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