

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

December 6, 2024

IGI Report Number

LG668455915

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.70 - 8.79 X 5.38 MM

GRADING RESULTS

Carat Weight

2.54 CARATS

Color Grade

G

Clarity Grade

VVS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG668455915

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

PROPORTIONS

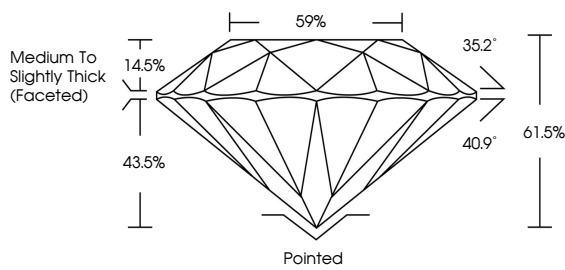
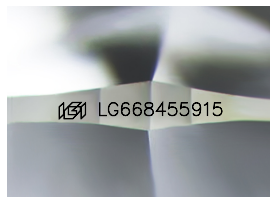


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 61.5%, Crown Angle 35.2°, Pavilion Angle 40.9°, and Girdle Thickness 14.5% (Medium To Slightly Thick (Faceted)). The diamond is pointed at the bottom.

Sample Image Used




COLOR

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

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

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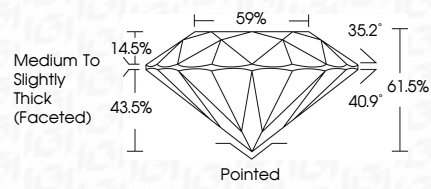





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IGI



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December 6, 2024

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ROUND BRILLIANT

8.70 - 8.79 X 5.38 MM

2.54 CARATS

G

VVS 2

IDEAL

61.5%

59%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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