



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 20, 2023

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG607309215

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

7.05 - 7.11 X 4.47 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.41 CARAT

F

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG607309215

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN DIAMOND REPORT

LG607309215

Report verification at igi.org

PROPORTIONS

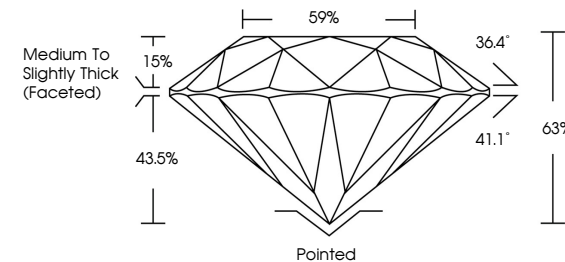
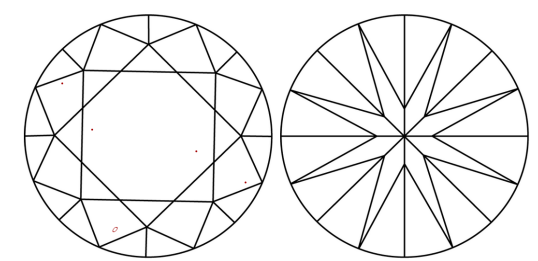


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 63%, Crown Angle 36.4°, Pavilion Angle 41.1°, and Girdle Thickness 15% (Medium To Slightly Thick (Faceted)). The bottom is labeled 'Pointed'.

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red dots) and the right diagram shows external characteristics (green lines).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

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

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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Sample Image Used



IGI LG607309215

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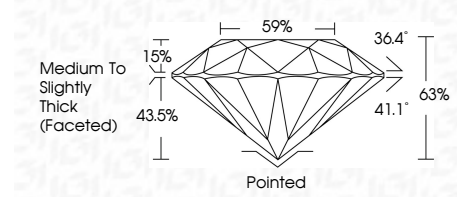
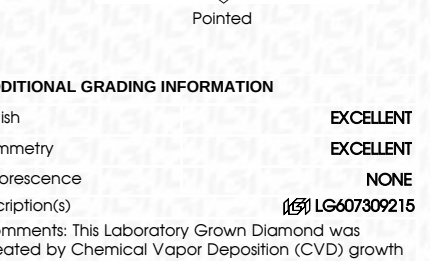


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ROUND BRILLIANT

7.05 - 7.11 X 4.47 MM

1.41 CARAT

F

VS 1

EXCELLENT

65%

69%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG607309215

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