



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 25, 2025

IGI Report Number

LG736502827

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.67 - 7.71 X 4.70 MM

GRADING RESULTS

Carat Weight

1.69 CARAT

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG736502827

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

PROPORTIONS

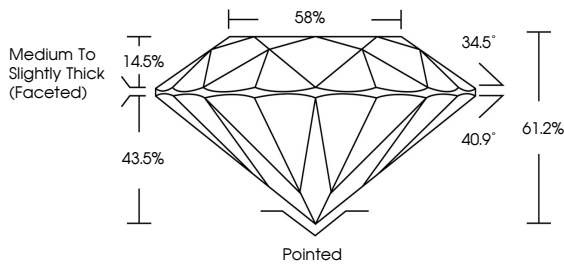
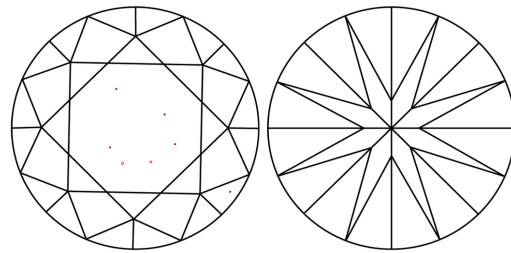


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Crown Angle 34.5°, Pavilion Angle 40.9°, Depth 61.2%, Girdle 14.5% (Medium To Slightly Thick (Faceted)), and Height 43.5%. The bottom is labeled 'Pointed'.

CLARITY CHARACTERISTICS



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

KEY TO SYMBOLS



Two circular diagrams showing the key to symbols. The left diagram shows a heart symbol. The right diagram shows an arrow symbol.

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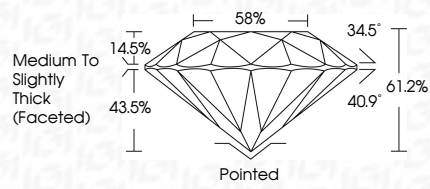


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September 25, 2025

IGI Report No LG736502827

ROUND BRILLIANT

7.67 - 7.71 X 4.70 MM

1.69 CARAT

F

VS 1

IDEAL

61.2%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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