



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 5, 2025

IGI Report Number

LG680557895

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

6.81 - 6.85 X 4.21 MM

GRADING RESULTS

Carat Weight

1.22 CARAT

Color Grade

E

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG680557895

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

PROPORTIONS

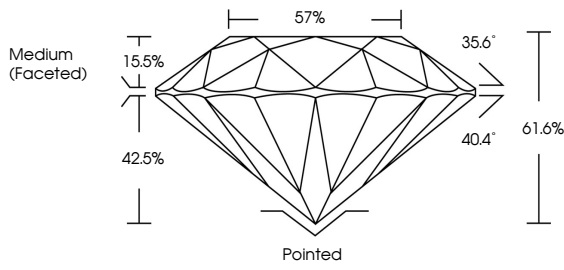


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 35.6°, Girdle 40.4°, Pavilion Angle 42.5%, and Depth 61.6%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS

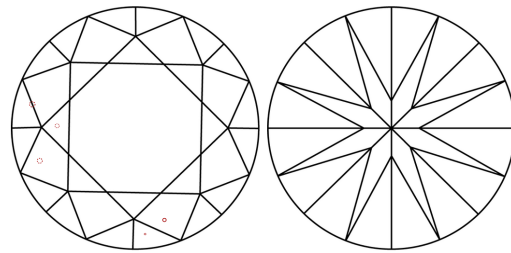


Diagram showing the clarity characteristics of the diamond, highlighting internal inclusions (red symbols) and external characteristics (green symbols).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

CLARITY

Sample Image Used



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ROUND BRILLIANT

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1.22 CARAT

E

VS 1

IDEAL

61.6%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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