



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 15, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG837642616
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
7.31 - 7.34 X 4.50 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

1.48 CARAT
FANCY VIVID BLUE
VS 1
EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG837642616

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LG837642616

Report verification at igi.org

PROPORTIONS

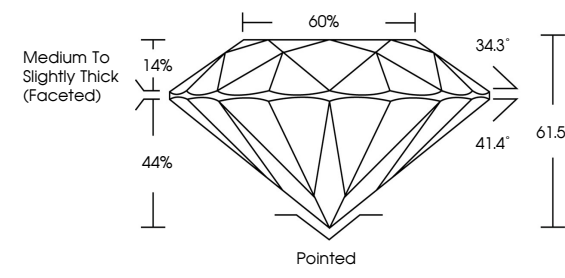


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 60%, Crown Angle 34.3°, Pavilion Angle 41.4°, Total Depth 61.5%, Girdle Thickness 14%, and Facet Symmetry 44%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".



Sample Image Used

COLOR

CLARITY

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