



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 28, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG840648520
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
8.96 - 9.01 X 5.59 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

2.82 CARATS
F
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG840648520

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

LG840648520

Report verification at igi.org

PROPORTIONS

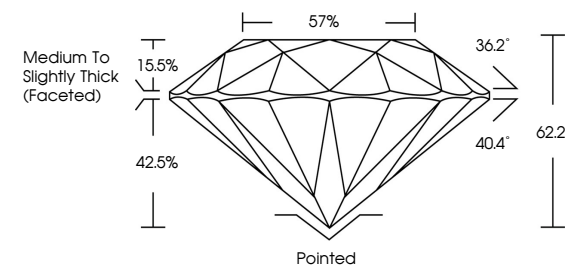
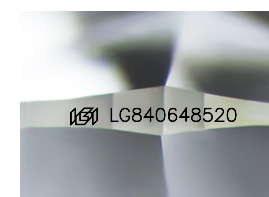


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Depth 62.2%, Crown Angle 36.2°, Pavilion Angle 40.4°, and Girdle Thickness 15.5% (Medium To Slightly Thick (Faceted)). The diamond is labeled as Pointed.



Sample Image Used

COLOR

CLARITY

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IGI

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IGI Report No LG840648520
ROUND BRILLIANT

8.96 - 9.01 X 5.59 MM
2.82 CARATS
F
VVS 2
IDEAL
62.2%
57%
Medium To Slightly Thick (Faceted)

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG840648520

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