



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 4, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG833627453
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
6.61 - 6.65 X 4.04 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

1.09 CARAT
D
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG833627453

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

LG833627453

Report verification at igi.org

PROPORTIONS

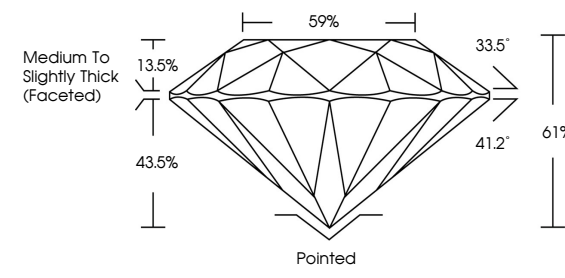
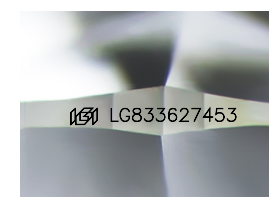


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 61%, Crown Angle 33.5°, Pavilion Angle 41.2°, and Girdle Thickness 43.5% (Medium To Slightly Thick (Faceted)). The bottom is labeled 'Pointed'.



Sample Image Used

COLOR

CLARITY

LABORATORY GROWN DIAMOND REPORT

September 4, 2026

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ROUND BRILLIANT

6.61 - 6.65 X 4.04 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

1.09 CARAT
D
VVS 2
IDEAL
61%
59%
Medium To Slightly Thick (Faceted)

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG833627453

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

IGI



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