



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 21, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG838652173
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
10.10 - 10.16 X 6.28 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

4.02 CARATS
E
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG838652173

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

LG838652173

Report verification at igi.org

PROPORTIONS

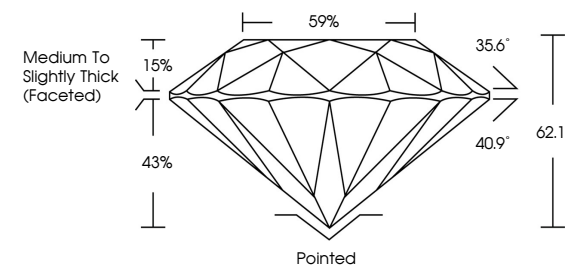
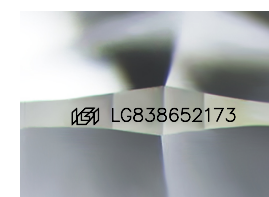


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 62.1%, Crown Angle 35.6°, Pavilion Angle 40.9°, and Girdle thickness 15% (Medium To Slightly Thick (Faceted)). The diamond is pointed.



Sample Image Used

COLOR

CLARITY

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ROUND BRILLIANT

10.10 - 10.16 X 6.28 MM

4.02 CARATS

E

VVS 2

IDEAL

62.1%

59%

35.6°

40.9°

15%

Medium To Slightly Thick (Faceted)

Pointed

IGI LG838652173

EXCELLENT

EXCELLENT

NONE

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ROUND BRILLIANT

10.10 - 10.16 X 6.28 MM

4.02 CARATS

E

VVS 2

IDEAL

62.1%

59%

35.6°

40.9°

15%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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