



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 5, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG844655959
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
10.24 - 10.30 X 6.16 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

4.01 CARATS
E
VS 1
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG844655959

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

LG844655959

Report verification at igi.org

PROPORTIONS

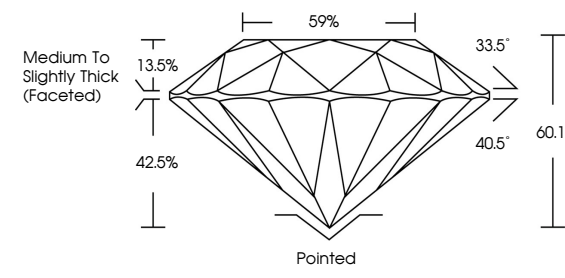
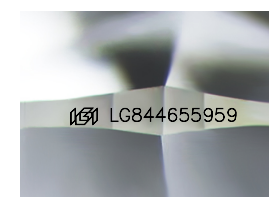


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 60.1%, Crown Angle 33.5°, Pavilion Angle 40.5°, and Girdle Thickness 13.5% (Medium To Slightly Thick (Faceted)). The diamond is pointed at the bottom.



Sample Image Used

COLOR

CLARITY

LABORATORY GROWN DIAMOND REPORT

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ROUND BRILLIANT

10.24 - 10.30 X 6.16 MM

4.01 CARATS

E

VS 1

IDEAL

59%

60.1%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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IGI



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