



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 21, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG839638348
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
7.48 - 7.51 X 4.56 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

1.58 CARAT
E
VS 1
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG839638348

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

LG839638348

Report verification at igi.org

PROPORTIONS

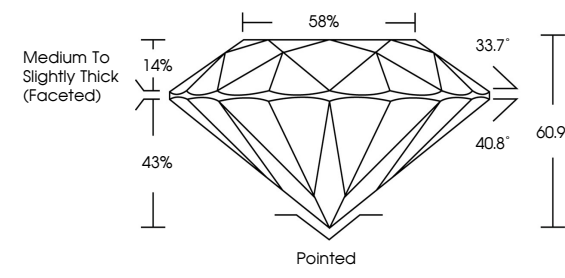
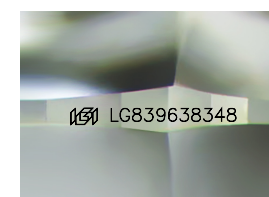


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 58%, Depth 60.9%, Crown Angle 33.7°, Pavilion Angle 40.8°, and Girdle Thickness 14% (Medium To Slightly Thick (Faceted)). The diamond is labeled as Pointed.



Sample Image Used

COLOR

CLARITY

LABORATORY GROWN DIAMOND REPORT

September 21, 2026

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ROUND BRILLIANT

7.48 - 7.51 X 4.56 MM

Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

1.58 CARAT
E
VS 1
IDEAL
60.9%
88%

Medium To Slightly Thick (Faceted)

Pointed
EXCELLENT
EXCELLENT
NONE

IGI LG839638348

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

IGI



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