



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 22, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG839659565
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
11.28 - 11.37 X 6.95 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

5.50 CARATS
D
VS 2
EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG839659565

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

LG839659565

Report verification at igi.org

PROPORTIONS

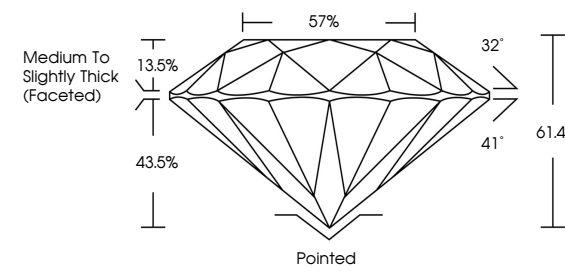
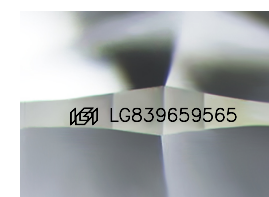


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Depth 61.4%, Crown Angle 32°, Pavilion Angle 41°, Crown Height 13.5%, and Pavilion Depth 43.5%. The diamond is labeled as "Medium To Slightly Thick (Faceted)" and "Pointed".



Sample Image Used

COLOR

FLIFVVS¹⁻²VSVS¹⁻²SI¹⁻²I¹⁻³

FLawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

CLARITY

FLIFVVS¹⁻²VSVS¹⁻²SI¹⁻²I¹⁻³

FLawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

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IGI

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ROUND BRILLIANT

11.28 - 11.37 X 6.95 MM

5.50 CARATS

D

VS 2

EXCELLENT

61.4%

57%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG839659565

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