



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 22, 2026

IGI Report Number
Description
Shape and Cutting Style
Measurements

LG839638110
LABORATORY GROWN DIAMOND
ROUND BRILLIANT
6.47 - 6.51 X 3.86 MM

GRADING RESULTS

Carat Weight
Color Grade
Clarity Grade
Cut Grade

1.00 CARAT
D
VVS 2
IDEAL

ADDITIONAL GRADING INFORMATION

Polish
Symmetry
Fluorescence
Inscription(s)

EXCELLENT
EXCELLENT
NONE
IGI LG839638110

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

LG839638110

Report verification at igi.org

PROPORTIONS

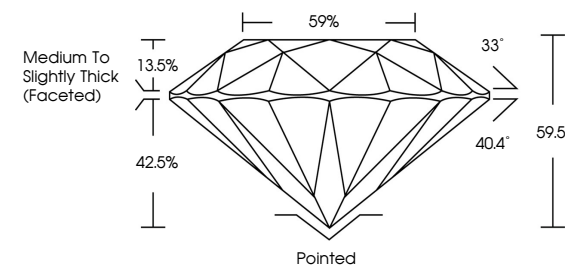
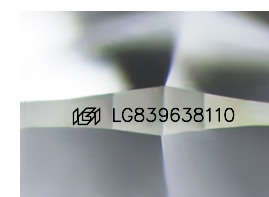


Diagram illustrating the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 59.5%, Crown Angle 33°, Pavilion Angle 40.4°, and Girdle thickness 13.5% (Medium To Slightly Thick (Faceted)). The diamond is pointed at the bottom.



Sample Image Used

COLOR

FLIFVVS 1-2VS 1-2SI 1-2I 1-3

FLawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

CLARITY

FLIFVVS 1-2VS 1-2SI 1-2I 1-3

FLawlessInternally FlawlessVery Very Slightly IncludedVery Slightly IncludedSlightly IncludedIncluded

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IGI

September 22, 2026
IGI Report No LG839638110
ROUND BRILLIANT

6.47 - 6.51 X 3.86 MM
Carat Weight
Color Grade
Clarity Grade
Depth
Table
Girdle

1.00 CARAT
D
VVS 2
IDEAL
59.5%
Medium To Slightly Thick (Faceted)

Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG839638110

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

www.igi.org

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