



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 9, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG837608640

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.30 - 9.39 X 5.77 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.17 CARATS

F

VS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG837608640

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

LABORATORY GROWN DIAMOND REPORT

September 9, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

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

LG837608640

Report verification at igi.org

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 61%, Crown Angle 36.3°, Pavilion Angle 41°, Depth 61.8%, Girdle 14.5% (Medium To Slightly Thick (Faceted)), and Height 43.5%. The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, with red symbols indicating internal characteristics and green symbols indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

Diagram showing the color characteristics of the diamond, with a color scale from D to J. The diamond is graded F.

CLARITY

Diagram showing the clarity characteristics of the diamond, with a clarity scale from FL to I 1-3. The diamond is graded VS 2.

IGI

September 9, 2026

IGI Report No LG837608640

ROUND BRILLIANT

9.30 - 9.39 X 5.77 MM

3.17 CARATS

F

VS 2

EXCELLENT

61.8%

61%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG837608640

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

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20