



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 13, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801602122

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.48 - 6.51 X 4.05 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.04 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG801602122

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

LABORATORY GROWN DIAMOND REPORT

May 13, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801602122

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.48 - 6.51 X 4.05 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.04 CARAT

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG801602122

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Crown Angle 34.9°, Girdle 14.5%, Pavilion Angle 41.5%, Depth 62.4%, and Height 44%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond: a top view and a bottom view. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color scale from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing the clarity scale from FL to I 1-3, with categories: Flawless, Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included.

Sample Image Used

Image of the diamond showing the inscription LG801602122.

IGI

LABORATORY GROWN DIAMOND REPORT

May 13, 2026

IGI Report No LG801602122

ROUND BRILLIANT

6.48 - 6.51 X 4.05 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG801602122

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