

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 13, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801642229

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.47 - 7.54 X 4.54 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.58 CARAT

F

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG801642229

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

Report verification at igi.org

PROPORTIONS

Medium To Slightly Thick (Faceted)

Diagram of a Round Brilliant diamond with proportions: 59%, 33.2°, 40.9°, 60.4%, 43.5%, 13.5%. The bottom is labeled 'Pointed'.

Sample Image Used

Image of the diamond with inscription LG801642229.

CLARITY CHARACTERISTICS

Diagram showing the top and bottom views of the diamond, highlighting internal characteristics (red dots) and external characteristics (green lines).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

May 13, 2026

IGI Report No LG801642229

ROUND BRILLIANT

7.47 - 7.54 X 4.54 MM

1.58 CARAT

F

VVS 2

IDEAL

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG801642229

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