

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 13, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG801616879

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.58 - 7.61 X 4.47 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.59 CARAT

D

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG801616879

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: 61%, 33.1°, 40.8°, 58.8%, 43%, 12.5%. The bottom is labeled 'Pointed'.

Sample Image Used

Image of the diamond with inscription IGI LG801616879

CLARITY CHARACTERISTICS

Diagram showing two views of the diamond's facets with red and green symbols indicating internal and external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

May 13, 2026

IGI Report No LG801616879

ROUND BRILLIANT

7.58 - 7.61 X 4.47 MM

1.59 CARAT

D

VVS 2

EXCELLENT

88.0%

61%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG801616879

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

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