

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 4, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG797601381

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.46 - 6.49 X 4.09 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.07 CARAT

D

VS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG797601381

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: 58%, 36.4°, 41.1°, 63.1%, 43.5%, 15.5%, and Medium To Slightly Thick (Faceted). The diamond is pointed.

Sample Image Used

IGI LG797601381

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) on the diamond's facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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May 4, 2026

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ROUND BRILLIANT

6.46 - 6.49 X 4.09 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.07 CARAT

D

VS 2

EXCELLENT

63.1%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG797601381

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

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