

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 22, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG821601305

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.95 - 11.03 X 6.79 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.97 CARATS

F

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG821601305

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: 57%, 33.5°, 41.4°, 61.8%, 44%, 14.5%, and Medium To Slightly Thick (Faceted). The bottom is labeled Pointed.

Sample Image Used

IGI LG821601305

CLARITY CHARACTERISTICS

Two circular diagrams showing internal characteristics (red dots) and external characteristics (green lines).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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July 22, 2026

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ROUND BRILLIANT

10.95 - 11.03 X 6.79 MM

4.97 CARATS

F

VS 1

IDEAL

61.8%

57%

Medium To Slightly Thick (Faceted)

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG821601305

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

IGI

IGI

1975

QR Code

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