



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 31, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG553223079

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

11.77 - 11.81 X 7.07 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

6.03 CARATS

I

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN (LGI) LG553223079

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

LABORATORY GROWN
DIAMOND REPORT

October 31, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG553223079

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

11.77 - 11.81 X 7.07 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

6.03 CARATS

I

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN (LGI) LG553223079

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 58% table, 32.8° crown angle, 40.7° pavilion angle, 13.5% depth, 43% height, 59.9% total height, and a pointed bottom.

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red dots) and the right diagram shows external characteristics (red lines).

KEY TO SYMBOLS

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

GRADING SCALES

Color Grading Scale: CL (Colorless D-F), NC (Near Colorless G-J), FT (Faint K-M), VLT (Very Light N-R), LT (Light S-Z)

Clarity (10x) Grading Scale: FL (Flawless Internally Flawless), IF (Internally Flawless), VVS (Very Very Slightly Included), VS (Very Slightly Included), SI (Slightly Included), I (Included)

LABGROWN (LGI) LG553223079

Sample Image Used

LASERSCRIBESM

Sample Image Used

Diagram of a Round Brilliant diamond showing proportions: 58% table, 32.8° crown angle, 40.7° pavilion angle, 13.5% depth, 43% height, 59.9% total height, and a pointed bottom.

IGI

October 31, 2022

IGI Report No. LG553223079

ROUND BRILLIANT

11.77 - 11.81 X 7.07 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN (LGI) LG553223079

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.