

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 20, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG520299795

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

6.65 - 6.68 X 4.06 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.10 CARAT

G

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG520299795

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 58.5% (table), 14.5% (crown height), 43.5% (pavilion height), 35° (crown angle), 41.1° (pavilion angle), 60.9% (depth percentage), and Pointed (culet).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with red and green symbols indicating internal and external features, and a side view showing the pavilion facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

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)

Image of the diamond with a LASERSCRIBESM inscription: LABGROWN IGI LG520299795

Sample Image Used

LABORATORY GROWN DIAMOND REPORT

Diagram of a Round Brilliant diamond showing proportions: 58.5% (table), 14.5% (crown height), 43.5% (pavilion height), 35° (crown angle), 41.1° (pavilion angle), 60.9% (depth percentage), and Pointed (culet).

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG520299795

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

May 20, 2022

IGI Report No. LG520299795

ROUND BRILLIANT

6.65 - 6.68 X 4.06 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

Comments:

1.10 CARAT

G

VS 1

IDEAL

60.9%

58.5%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG520299795

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