



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 15, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG517220990

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

7.74 - 7.78 X 4.86 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.81 CARAT

E

VS 1

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG517220990

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: Table 58.5%, Crown Angle 35.5°, Girdle 41.4%, Pavilion Angle 44%, Depth 62.6%, and Pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: Red symbols indicate internal characteristics, Green symbols indicate external characteristics.

KEY TO SYMBOLS

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

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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).

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LABGROWN IGI LG517220990

LASERSCRIBESM

Sample Image Used

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ROUND BRILLIANT

7.74 - 7.78 X 4.86 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.81 CARAT

E

VS 1

EXCELLENT

62.6%

58.5%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG517220990

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Type IIa

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