



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 12, 2022

IGI Report Number

LG542210218

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.22 - 9.25 X 5.71 MM

GRADING RESULTS

Carat Weight

3.03 CARATS

Color Grade

J

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG542210218

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: 56.5% (table), 35.6° (crown angle), 40.1° (pavilion angle), 15.5% (crown height), 42% (pavilion height), 61.8% (total depth), and Pointed (culet).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with a red symbol indicating an internal characteristic and a bottom view with green symbols indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG542210218

LASERSCRIBESM

Sample Image Used

IGI Logo

IGI

August 12, 2022

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ROUND BRILLIANT

9.22 - 9.25 X 5.71 MM

Carat Weight

3.03 CARATS

Color Grade

J

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

61.8%

Table

56.5%

Grade

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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