



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 30, 2022

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG549220013

LABORATORY GROWN
DIAMOND

ROUND BRILLIANT

9.36 - 9.41 X 5.77 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.13 CARATS

F

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG549220013

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: 58.5% table, 14% crown height, 43.5% pavilion depth, 34° crown angle, 41° pavilion angle, 61.4% total depth, and a pointed bottom.

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 placement of these symbols.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VLT

LT

COLORLESS D-F

NEAR COLORLESS G-J

FAINT K-M

VERY LIGHT N-R

LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

FLAWLESS INTERNALLY FLAWLESS

VERY VERY SLIGHTLY INCLUDED

VERY SLIGHTLY INCLUDED

SLIGHTLY INCLUDED

INCLUDED

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LABGROWN IGI LG549220013

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LASERSCRIBESM

Sample Image Used

IGI Logo

IGI

September 30, 2022

IGI Report No LG549220013

ROUND BRILLIANT

9.36 - 9.41 X 5.77 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

3.13 CARATS

F

VVS 2

IDEAL

61.4%

58.5%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LABGROWN IGI LG549220013

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