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GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 15, 2022

IGI Report Number

LG530230712

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.01 - 9.03 X 5.50 MM

GRADING RESULTS

Carat Weight

2.75 CARATS

Color Grade

G

Clarity Grade

SI 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG530230712

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: 58.5% (table), 35.1° (crown angle), 40.7° (pavilion angle), 14.5% (crown height), 43% (pavilion height), 60.9% (depth). The diamond is labeled 'Medium (Faceted)' and 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with clarity characteristics. Red symbols indicate internal characteristics, and green symbols indicate external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG530230712

LASERSCRIBESM

Sample Image Used

IGI Logo

IGI

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ROUND BRILLIANT

9.01 - 9.03 X 5.50 MM

Carat Weight

2.75 CARATS

Color Grade

G

Clarity Grade

SI 2

Cut Grade

IDEAL

Depth

60.9%

Table

58.5%

Grade

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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