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GEMOLOGICAL  
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LABORATORY GROWN DIAMOND REPORT

July 5, 2022

IGI Report Number

LG536204871

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.71 - 9.75 X 6.04 MM

GRADING RESULTS

Carat Weight

3.52 CARATS

Color Grade

G

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG536204871

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

LG536204871

Diagram of a Round Brilliant diamond showing proportions: 57% table, 35.2° crown angle, 40.8° pavilion angle, 15% crown height, 43% pavilion height, 62.1% total depth, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with red dots indicating internal inclusions and a bottom view with green lines indicating external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG536204871

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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9.71 - 9.75 X 6.04 MM

Carat Weight

3.52 CARATS

Color Grade

G

Clarity Grade

VS 1

Cut Grade

IDEAL

Depth

62.1%

Table

57%

Grade

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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