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GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

August 10, 2022

IGI Report Number

LG541285386

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.56 - 7.59 X 4.70 MM

GRADING RESULTS

Carat Weight

1.66 CARAT

Color Grade

F

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG541285386

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% (table), 34.5° (crown angle), 41.2° (pavilion angle), 14.5% (crown thickness), 44% (pavilion thickness), 62% (depth percentage), and Pointed (culet).

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with clarity characteristics marked by red and green symbols.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG541285386

LASERSCRIBESM

Sample Image Used

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IGI

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ROUND BRILLIANT

7.56 - 7.59 X 4.70 MM

Carat Weight

1.66 CARAT

Color Grade

F

Clarity Grade

VS 2

Cut Grade

IDEAL

Depth

62%

Table

58%

Grade

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG541285386

Comments:

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www.igi.org

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