



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 24, 2022

IGI Report Number

LG534250103

Description

LABORATORY GROWN  
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.17 - 7.20 X 4.65 MM

GRADING RESULTS

Carat Weight

1.51 CARAT

Color Grade

H

Clarity Grade

VVS 2

Cut Grade

VERY GOOD

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG534250103

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

Diagram of a Round Brilliant diamond showing proportions: 58.5% table, 36° crown angle, 41.9° pavilion angle, 64.8% depth, 15% crown height, 45% pavilion height, and a pointed bottom.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a circle with internal lines and a circle with external lines.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE

CL: COLORLESS D-F, NC: NEAR COLORLESS G-J, FT: FAINT K-M, VLT: VERY LIGHT N-R, LT: LIGHT S-Z

CLARITY (10x) GRADING SCALE

FL: FLAWLESS INTERNALLY FLAWLESS, IF: VERY SLIGHTLY INCLUDED, VVS: VERY SLIGHTLY INCLUDED, VS: SLIGHTLY INCLUDED, SI: INCLUDED, I: INCLUDED

LABGROWN IGI LG534250103

LASERSCRIBE<sup>SM</sup>

Sample Image Used

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ROUND BRILLIANT

7.17 - 7.20 X 4.65 MM

Carat Weight

1.51 CARAT

Color Grade

H

Clarity Grade

VVS 2

Cut Grade

VERY GOOD

Depth

64.8%

Table

58.5%

Girdle

Slightly Thick To Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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www.igi.org

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