



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 10, 2022

IGI Report Number

LG539238555

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.63 - 7.66 X 4.52 MM

GRADING RESULTS

Carat Weight

1.62 CARAT

Color Grade

FANCY INTENSE PINK

Clarity Grade

SI 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

SLIGHT

Inscription(s)

LABGROWN IGI LG539238555

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

LG539238555

Diagram of a Round Brilliant diamond showing proportions: 59.5% table, 32.8° crown angle, 40.4° pavilion angle, 42.5% depth, 13% crown height. Labels include 'Thin To Medium (Faceted)' and 'Pointed'.

CLARITY CHARACTERISTICS

Diagram showing two views of a diamond with red and green symbols indicating internal and external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

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

Image of the diamond with the inscription: LABGROWN IGI LG539238555

LASERSCRIBESM

Sample Image Used

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ROUND BRILLIANT

7.63 - 7.66 X 4.52 MM

Carat Weight

1.62 CARAT

Color Grade

FANCY INTENSE PINK

Clarity Grade

SI 2

Cut Grade

IDEAL

Depth

65.1%

Table

59.5%

Grade

Thin To Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

SLIGHT

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