



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 25, 2022

IGI Report Number

LG547250586

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.43 - 7.45 X 4.56 MM

GRADING RESULTS

Carat Weight

1.55 CARAT

Color Grade

G

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN (LGI) LG547250586

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

LG547250586

Diagram of a Round Brilliant diamond with proportions: 57.5% table, 35° crown angle, 40.8° pavilion angle, 43% depth, 15% crown height, 61.3% total depth, and a pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

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

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

Image of the diamond with a LASERSCRIBESM inscription: LABGROWN (LGI) LG547250586

Sample Image Used

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Carat Weight

1.55 CARAT

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VS 2

Cut Grade

IDEAL

Depth

61.3%

Table

57.5%

Grade

Medium To Slightly Thick (Faceted)

Culet

Pointed

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NONE

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