



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 25, 2022

IGI Report Number

LG544263324

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.31 - 8.33 X 5.10 MM

GRADING RESULTS

Carat Weight

2.17 CARATS

Color Grade

F

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG544263324

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: 57%, 34.3°, 40.8°, 61.4%, 14.5%, 43%, and Pointed.

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: Red symbols indicate internal characteristics, Green symbols indicate external characteristics.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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

LABGROWN IGI LG544263324

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Sample Image Used

Diagram of a Round Brilliant diamond showing proportions: 57%, 34.3°, 40.8°, 61.4%, 14.5%, 43%, and Pointed.

IGI

August 25, 2022

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ROUND BRILLIANT

8.31 - 8.33 X 5.10 MM

Carat Weight

2.17 CARATS

Color Grade

F

Clarity Grade

VS 2

Cut Grade

IDEAL

Depth

61.4%

Table

57%

Grade

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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