



INTERNATIONAL
GEMOLOGICAL
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LABORATORY GROWN DIAMOND REPORT

August 23, 2022

IGI Report Number

LG544243639

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.07 - 8.11 X 5.08 MM

GRADING RESULTS

Carat Weight

2.05 CARATS

Color Grade

I

Clarity Grade

VS 2

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG544243639

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: 57.5% (table), 35.7° (crown angle), 41.3° (pavilion angle), 15.5% (crown height), 44% (pavilion height), 62.8% (total depth), and Pointed (culet).

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: a top view with red and green symbols indicating internal and external characteristics, and a side view showing the pavilion facets.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABGROWN IGI LG544243639

Sample Image Used

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

IGI Logo

IGI

August 23, 2022

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ROUND BRILLIANT

8.07 - 8.11 X 5.08 MM

Carat Weight

2.05 CARATS

Color Grade

I

Clarity Grade

VS 2

Cut Grade

EXCELLENT

Depth

62.8%

Table

57.5%

Grade

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG544243639

Comments:

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www.igi.org

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