



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 4, 2022

IGI Report Number

LG517290564

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.38 - 8.43 X 5.28 MM

GRADING RESULTS

Carat Weight

2.32 CARATS

Color Grade

J

Clarity Grade

VS 1

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG517290564

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: 59% (table), 35.5° (crown angle), 41.4° (pavilion angle), 62.9% (depth), 14.5% (crown height), 44% (pavilion height), and 4% (girdle thickness). The diamond is labeled 'Pointed' at the bottom.

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including internal and external features.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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LASERSCRIBESM

Sample Image Used

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ROUND BRILLIANT

8.38 - 8.43 X 5.28 MM

Carat Weight

2.32 CARATS

Color Grade

J

Clarity Grade

VS 1

Depth

62.9%

Table

59%

Girdle

Medium To Slightly Thick (Faceted)

Culet

Pointed

Polish

EXCELLENT

Symmetry

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Fluorescence

NONE

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