



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

March 16, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG691559520

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.48 - 6.52 X 3.94 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.02 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG691559520

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

LABORATORY GROWN DIAMOND REPORT

IGI LG691559520

Report verification at igi.org

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Crown Angle 33.3°, Girdle 1.4%, Pavilion Angle 41%, Depth 60.7%, and Height 43%. The diamond is labeled as Medium (Faceted) and Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing the clarity characteristics of the diamond. The left diagram shows the top view with a red symbol indicating an internal characteristic. The right diagram shows the bottom view with a green symbol indicating an external characteristic.

KEY TO SYMBOLS

Red symbols indicate internal characteristics.  
Green symbols indicate external characteristics.

COLOR

Grading scale: D, E, F, G, H, I, J, Faint, Very Light, Light

CLARITY

Grading scale: IF, VS 1-2, VS 1-2, SI 1-2, I 1-3

Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, Included

IGI Logo

IGI

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ROUND BRILLIANT

6.48 - 6.52 X 3.94 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

1.02 CARAT

D

VS 1

IDEAL

60.7%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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www.igi.org

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