



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 15, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG722527499

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.24 - 9.28 X 5.70 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.04 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG722527499

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

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 14%, Depth 43.5%, Total Depth 61.6%, Crown Angle 34.4°, Pavilion Angle 41.1°, and Girdle 59%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the top and bottom views of the diamond, highlighting internal characteristics (red symbols) and external characteristics (green symbols).

KEY TO SYMBOLS

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

COLOR

Diagram showing the color scale from D to J, with Faint, Very Light, and Light categories.

CLARITY

Diagram showing the clarity scale from IF to I¹⁻³, with Internally Flawless, Very Very Slightly Included, Very Slightly Included, Slightly Included, and Included categories.

IGI Logo

IGI

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QR Code

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ROUND BRILLIANT

9.24 - 9.28 X 5.70 MM

3.04 CARATS

E

VS 1

IDEAL

59%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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