



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 9, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG720589427

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.49 - 6.52 X 3.96 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.03 CARAT

D

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG720589427

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 59%, Depth 60.8%, Crown Angle 33.8°, Pavilion Angle 41.2°, Girdle Thickness 13.5%, and Facet Symmetry 43.5%. The diamond is labeled as Medium To Slightly Thick (Faceted) and Pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red symbols) and external characteristics (green symbols) on a diamond's facets.

KEY TO SYMBOLS

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

COLOR

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

CLARITY

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

IGI Logo

IGI

July 9, 2025

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ROUND BRILLIANT

6.49 - 6.52 X 3.96 MM

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium To Slightly Thick (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscriptions(s)

1.03 CARAT

D

VS 2

IDEAL

60.8%

59%

EXCELLENT

EXCELLENT

NONE

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