



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 19, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG722579479

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.37 - 8.41 X 5.13 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.23 CARATS

D

VVS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG722579479

Comments: HEARTS & ARROWS

As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

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PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Depth 61.1%, Crown Angle 33.8°, Pavilion Angle 40.8°, Girdle Thickness 1.4%, and Height 43%. The diagram is labeled "Medium To Slightly Thick (Faceted)" and "Pointed".

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including the location of internal inclusions (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 characteristics of the diamond, including the location of color tints (red, yellow, green, blue, purple, pink, orange, brown, black, white, gray, and colorless).

CLARITY

Diagram showing the clarity characteristics of the diamond, including the location of inclusions (red symbols) and external characteristics (green symbols).

IGI

IGI Report No LG722579479

ROUND BRILLIANT

8.37 - 8.41 X 5.13 MM

2.23 CARATS

D

VVS 1

IDEAL

61.1%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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