



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 3, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG671409918

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.78 - 8.81 X 5.36 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.53 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG671409918

Comments: HEARTS & ARROWS

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

PROPORTIONS

Diagram of a Round Brilliant diamond showing proportions: Table 58%, Crown Angle 34.2°, Girdle 40.9%, Pavilion Angle 43.5%, Depth 60.9%, and Facet Symmetry Medium (Faceted). The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing internal characteristics (red dots) and external characteristics (green lines) on the diamond's facets.

KEY TO SYMBOLS

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

COLOR

CLARITY

ADDITIONAL GRADING INFORMATION

Polish

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EXCELLENT

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NONE

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IGI

IGI Logo

QR Code

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ROUND BRILLIANT

8.78 - 8.81 X 5.36 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

2.53 CARATS

E

VS 1

IDEAL

60.9%

88%

Medium (Faceted)

EXCELLENT

EXCELLENT

NONE

LG671409918

Comments: HEARTS & ARROWS

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