



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG674504919

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.78 - 8.81 X 5.35 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

LG674504919

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 with proportions: Table 58%, Crown Angle 34.6°, Girdle 40.7%, Pavilion Angle 43%, Depth 60.8%, and a note "Medium To Slightly Thick (Faceted)".

Sample Image Used

CLARITY CHARACTERISTICS

Two circular diagrams showing clarity characteristics: the left one shows internal characteristics (red dots) and the right one shows external characteristics (green lines).

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

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

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EXCELLENT

EXCELLENT

NONE

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IGI

IGI Logo

QR Code

January 16, 2025

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ROUND BRILLIANT

8.78 - 8.81 X 5.35 MM

2.53 CARATS

E

VS 1

IDEAL

60.8%

88%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG674504919

Comments: HEARTS & ARROWS

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