



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 4, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG673423594

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.78 - 8.81 X 5.34 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

LG673423594

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 34.9°, Girdle 40.5%, Pavilion Angle 42.5%, Depth 60.7%, and Facet Symmetry Medium (Faceted). The diamond is 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

CLARITY

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

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EXCELLENT

EXCELLENT

NONE

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IGI

IGI Logo

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QR Code

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ROUND BRILLIANT

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

2.53 CARATS

E

VS 1

IDEAL

60.7%

58%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG673423594

Comments: HEARTS & ARROWS

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