



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

January 12, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG673407178

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.80 - 8.85 X 5.33 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

LG673407178

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 14%, Crown Angle 33.9°, Girdle 40.8%, Pavilion Angle 43%, Depth 60.4%, and Width 58%. The diagram is labeled 'Medium (Faceted)' and 'Pointed'.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing the clarity characteristics of the diamond, including internal and external features.

KEY TO SYMBOLS

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

COLOR

Diagram showing the color characteristics of the diamond, including internal and external features.

CLARITY

Diagram showing the clarity characteristics of the diamond, including internal and external features.

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LG673407178

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.80 - 8.85 X 5.33 MM

2.53 CARATS

E

VS 1

IDEAL

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG673407178

Comments: HEARTS & ARROWS

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

IGI

IGI Logo

IGI Logo

QR Code

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