



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 3, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG667454565

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.37 - 8.39 X 5.17 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.24 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG667454565

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 35°, Pavilion Angle 41°, Depth 61.7%, Girdle 14.5% (Medium (Faceted)), and Height 43.5%. The diamond is pointed.

Sample Image Used

CLARITY CHARACTERISTICS

Diagram showing clarity characteristics: A top view showing internal characteristics (red symbols) and a pavilion view showing external characteristics (green symbols).

KEY TO SYMBOLS

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

COLOR

Diagram showing color scale: D, E, F, G, H, I, J, Faint, Very Light, Light.

CLARITY

Diagram showing clarity 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.

LABORATORY GROWN DIAMOND REPORT

December 3, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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

LG667454565

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.37 - 8.39 X 5.17 MM

2.24 CARATS

E

VS 1

IDEAL

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG667454565

IGI

IGI Logo

QR Code

© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.