



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 2, 2025

IGI Report Number

LG671496802

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.63 - 10.65 X 6.56 MM

GRADING RESULTS

Carat Weight

4.58 CARATS

Color Grade

E

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

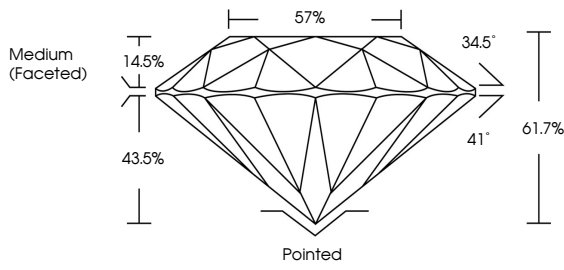
NONE

Inscription(s)

 LG671496802

Comments: HEARTS & ARROWS
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Medium (Faceted)

57%

14.5%

43.5%

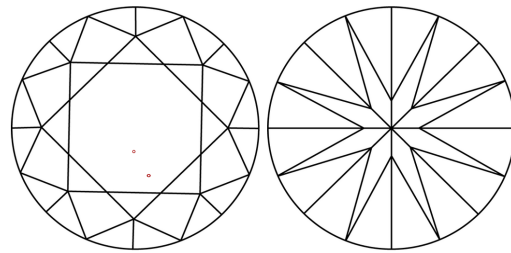
34.5°

41°

61.7%

Pointed

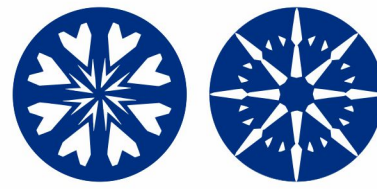
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



www.igi.org

LABORATORY GROWN DIAMOND REPORT



January 2, 2025

IGI Report Number

LG671496802

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.63 - 10.65 X 6.56 MM

GRADING RESULTS

Carat Weight

4.58 CARATS

Color Grade

E

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

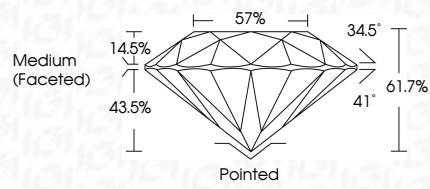
Fluorescence

NONE

Inscription(s)

 LG671496802

Comments: HEARTS & ARROWS
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



Medium (Faceted)

57%

14.5%

43.5%

34.5°

41°

61.7%

Pointed



IGI

January 2, 2025

IGI Report No LG671496802

ROUND BRILLIANT

10.63 - 10.65 X 6.56 MM

Carat Weight

4.58 CARATS

Color Grade

E

Clarity Grade

VS 2

Depth

61.7%

Table

57%

Grade

Medium (Faceted)

Cut

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG671496802

Comments: HEARTS & ARROWS
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



© 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.