



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 27, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG662455528

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.42 - 8.46 X 5.22 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.29 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

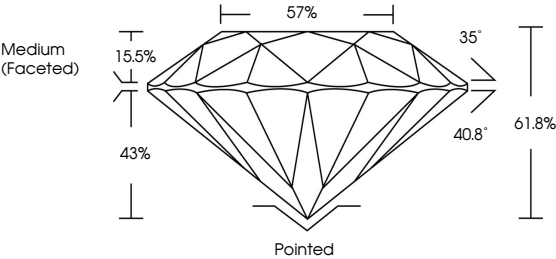
NONE

LG662455528

Comments: HEARTS & ARROWS

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

PROPORTIONS



Medium (Faceted)

57%

35°

40.8°

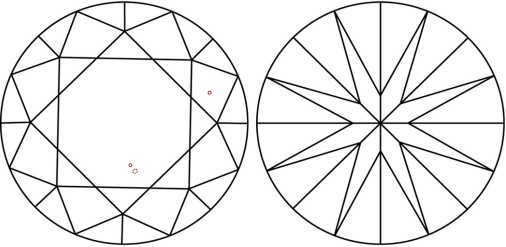
61.8%

43%

15.5%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

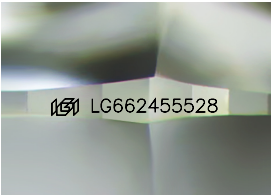
Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

Sample Image Used



LABORATORY GROWN DIAMOND REPORT

October 27, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG662455528

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.42 - 8.46 X 5.22 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.29 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG662455528

Comments: HEARTS & ARROWS

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

IGI



October 27, 2024

IGI Report No LG662455528

ROUND BRILLIANT

8.42 - 8.46 X 5.22 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

2.29 CARATS

E

VS 1

IDEAL

61.8%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG662455528

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

IGI LG662455528

Comments: HEARTS & ARROWS

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

www.igi.org



© 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.