

INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 25, 2025

IGI Report Number

LG678502970

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.63 - 8.68 X 5.38 MM

GRADING RESULTS

Carat Weight

2.51 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

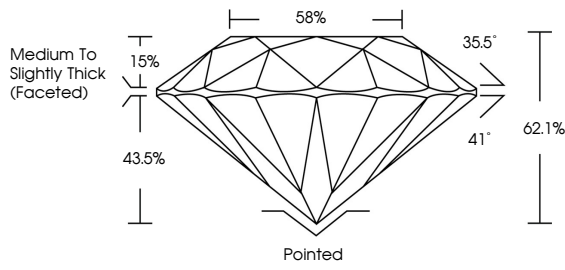
Inscription(s)

 LG678502970

Comments: HEARTS & ARROWS

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

PROPORTIONS



Medium To Slightly Thick (Faceted)

58%

35.5°

41°

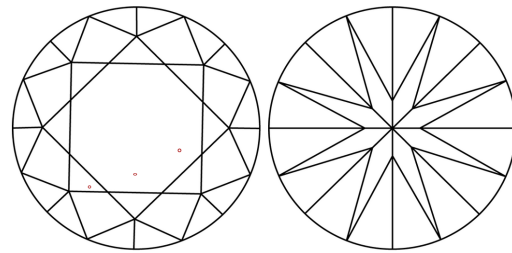
62.1%

43.5%

15%



Pointed

CLARITY CHARACTERISTICS




KEY TO SYMBOLS

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



www.igi.org

LABORATORY GROWN DIAMOND REPORT



January 25, 2025

IGI Report Number

LG678502970

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.63 - 8.68 X 5.38 MM

GRADING RESULTS

Carat Weight

2.51 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

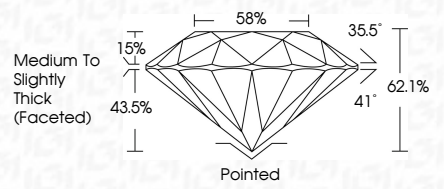
NONE

Inscription(s)

 LG678502970

Comments: HEARTS & ARROWS

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



Medium To Slightly Thick (Faceted)

58%

35.5°

41°


62.1%



43.5%

15%

Pointed

IGI





© IGI 2020, International Gemological Institute

FD - 10 20

January 25, 2025

IGI Report No LG678502970

ROUND BRILLIANT

8.63 - 8.68 X 5.38 MM

2.51 CARATS

F

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Graile

VS 1

IDEAL

62.1%

86%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG678502970

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

None

Excellent

Excellent

None

IGI LG678502970

Comments: HEARTS & ARROWS

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