



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 16, 2024

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG648491550

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.68 - 7.71 X 4.74 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.72 CARAT

D

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

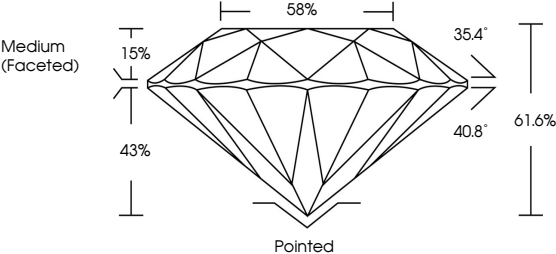
NONE

LG648491550

Comments: HEARTS & ARROWS

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

PROPORTIONS



Medium (Faceted)

58%

35.4°

40.8°

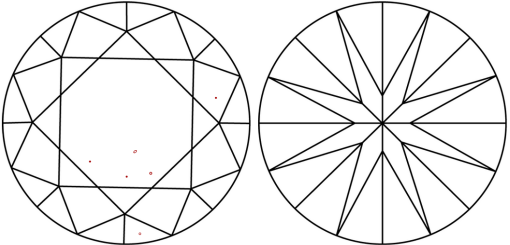
61.6%

43%

15%

Pointed

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

COLOR

CLARITY

D E F G H I J

Faint

Very Light

Light

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



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ROUND BRILLIANT

7.68 - 7.71 X 4.74 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Graile

Medium (Faceted)

1.72 CARAT

D

VS 2

IDEAL

61.6%

88%

Pointed

EXCELLENT

EXCELLENT

NONE

LG648491550

Culet

Polish

Symmetry

Fluorescence

Inscriptions(s)

None

EXCELLENT

EXCELLENT

NONE

None

Comments: HEARTS & ARROWS

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