



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 2, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG655450146

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

12.38 - 12.40 X 7.47 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

7.02 CARATS

E

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

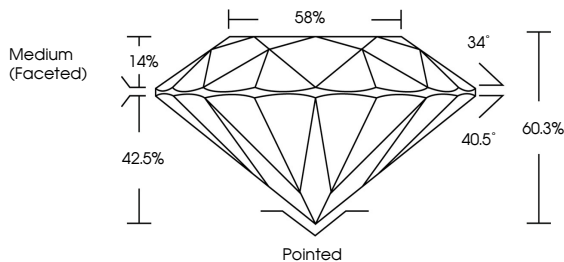
NONE

 LG655450146

Comments: HEARTS & ARROWS

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

PROPORTIONS



Medium (Faceted)

58%

34°

40.5°

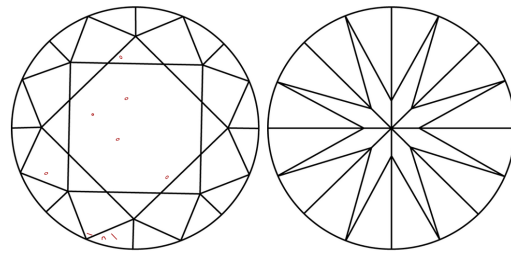
60.3%

42.5%

14%

Pointed

CLARITY CHARACTERISTICS



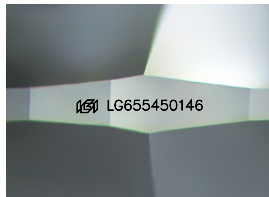
KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Sample Image Used



COLOR

D E F G H I J

Faint

Very Light

Light

CLARITY

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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7.02 CARATS

E

VS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

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Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG655450146

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IGI

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ROUND BRILLIANT

12.38 - 12.40 X 7.47 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

7.02 CARATS

E

VS 2

IDEAL

60.3%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG655450146

Cut

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

Comments: HEARTS & ARROWS

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