



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 14, 2026

IGI Report Number

LG816602049

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.48 - 9.55 X 5.90 MM

GRADING RESULTS

Carat Weight

3.33 CARATS

Color Grade

D

Clarity Grade

FLAWLESS

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG816602049

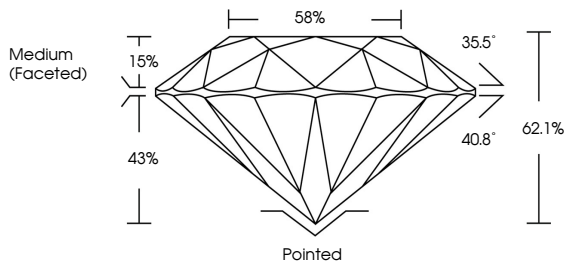
Comments: HEARTS & ARROWS

As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

PROPORTIONS



Medium (Faceted)

58%

35.5°

40.8°

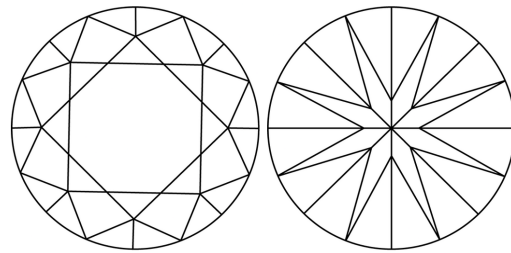
62.1%

43%

15%

Pointed

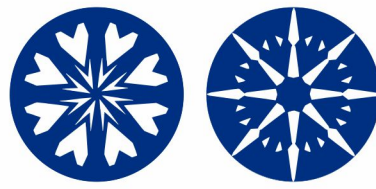
CLARITY CHARACTERISTICS



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

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT



IGI

July 14, 2026

IGI Report No LG816602049

ROUND BRILLIANT

9.48 - 9.55 X 5.90 MM

3.33 CARATS

D

FLAWLESS

IDEAL

62.1%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG816602049

Cut

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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Type II

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