



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

May 1, 2025

IGI Report Number

LG700540754

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.21 - 9.25 X 5.72 MM

GRADING RESULTS

Carat Weight

3.00 CARATS

Color Grade

D

Clarity Grade

INTERNALLY FLAWLESS

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG700540754

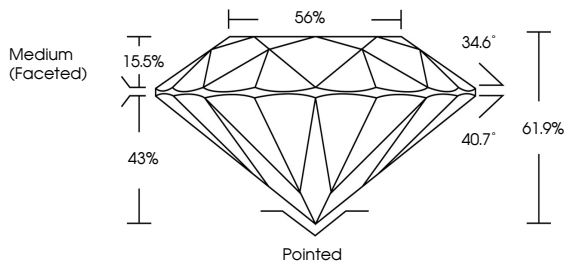
Comments: HEARTS & ARROWS

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)

56%

34.6°

40.7°

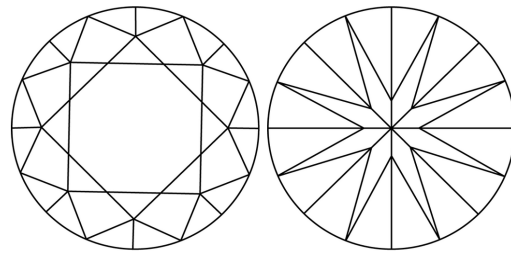
61.9%

43%

15.5%

Pointed

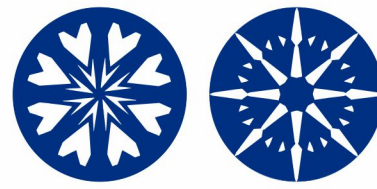
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

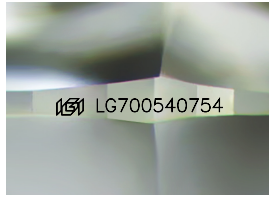
Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



www.igi.org

Sample Image Used



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

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May 1, 2025

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ROUND BRILLIANT

9.21 - 9.25 X 5.72 MM

3.00 CARATS

D

IF

IDEAL

61.9%

86%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG700540754

Cut

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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Type II

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