



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 31, 2026

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG818650046

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.45 X 3.91 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.00 CARAT

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG818650046

Comments: HEARTS & ARROWS

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

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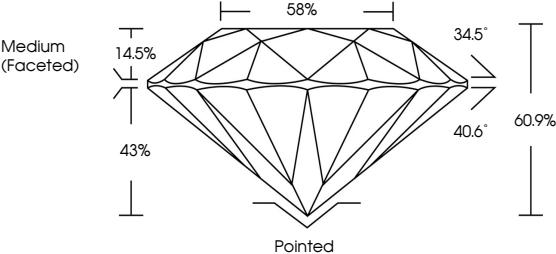
NONE

LG818650046

Comments: HEARTS & ARROWS

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PROPORTIONS



Medium (Faceted)

58%

34.5°

40.6°

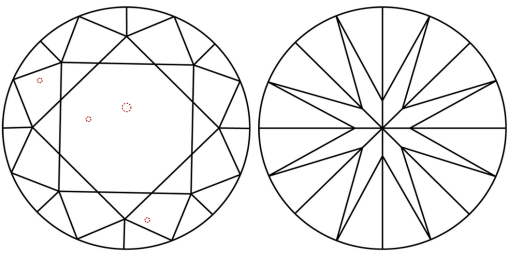
60.9%

43%

14.5%

Pointed

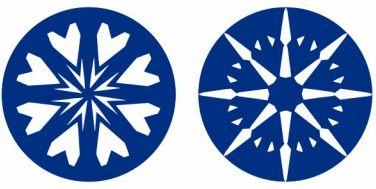
CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



Sample Image Used



COLOR

CLARITY

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

www.igi.org

IGI



July 31, 2026

IGI Report No LG818650046

ROUND BRILLIANT

6.42 - 6.45 X 3.91 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

1.00 CARAT

D

VS 1

IDEAL

60.9%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG818650046

Cutler

Polish

Symmetry

Fluorescence

Inscriptions(s)

None

EXCELLENT

EXCELLENT

NONE

None

Comments: HEARTS & ARROWS

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

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