

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 7, 2025

IGI Report Number

LG680579977

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.69 - 9.74 X 5.92 MM

GRADING RESULTS

Carat Weight

3.43 CARATS

Color Grade

D

Clarity Grade

INTERNALLY FLAWLESS

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

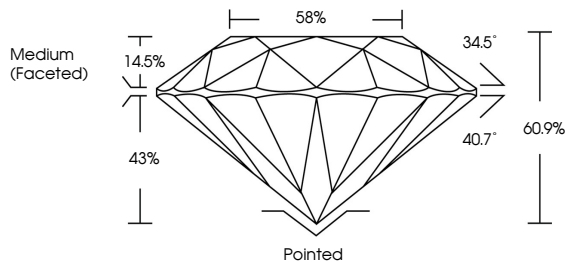
 LG680579977

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

LG680579977

Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



Medium (Faceted)

58%

34.5°


40.7°

60.9%

43%

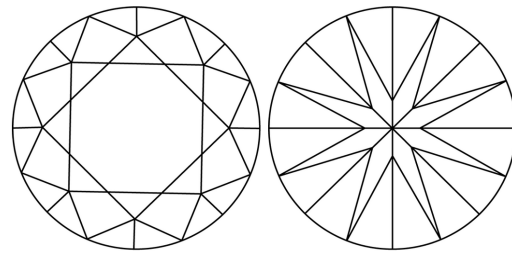
14.5%

Pointed



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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


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



IGI

February 7, 2025

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ROUND BRILLIANT

9.69 - 9.74 X 5.92 MM

3.43 CARATS

D

D

IF

IDEAL

60.1%

88%

Medium (Faceted)


Pointed

EXCELLENT

EXCELLENT

NONE

None

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www.igi.org

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