



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LG844645007

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

October 9, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG844645007

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.98 - 9.03 X 5.49 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.71 CARATS

D

FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG844645007

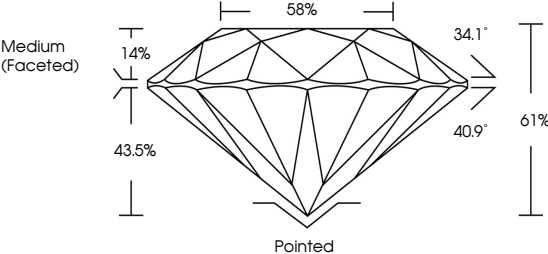
Comments: HEARTS & ARROWS

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%

34.1°

40.9°

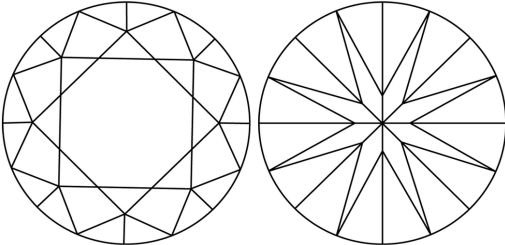
61%

43.5%

14%

Pointed

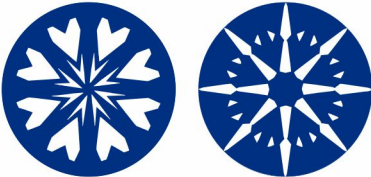
CLARITY CHARACTERISTICS

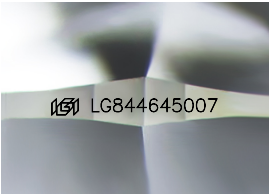


KEY TO SYMBOLS

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

FL

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included





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EXCELLENT

EXCELLENT

NONE

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ROUND BRILLIANT

8.98 - 9.03 X 5.49 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

2.71 CARATS

D

FLAWLESS

IDEAL

61%

88%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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