



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LG742527979

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

October 13, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG742527979

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.46 - 6.50 X 3.98 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.02 CARAT

E

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

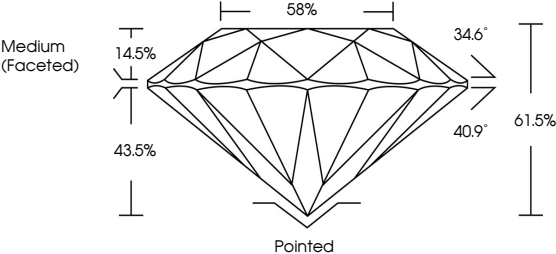
EXCELLENT

NONE

 LG742527979

Comments: 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%

34.6°

40.9°

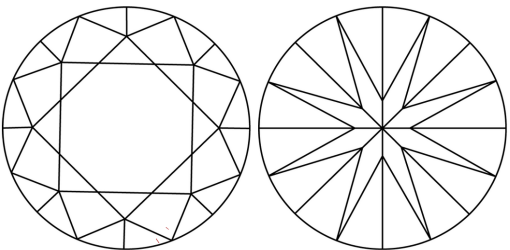
61.5%

43.5%

14.5%

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



IGI

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October 13, 2025

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ROUND BRILLIANT

6.46 - 6.50 X 3.98 MM

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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