



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LG749575489

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

December 25, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG749575489

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.42 - 6.46 X 4.00 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

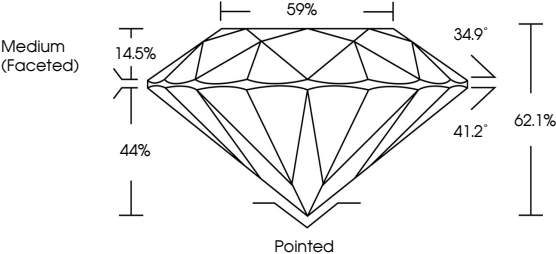
EXCELLENT

NONE

 LG749575489

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

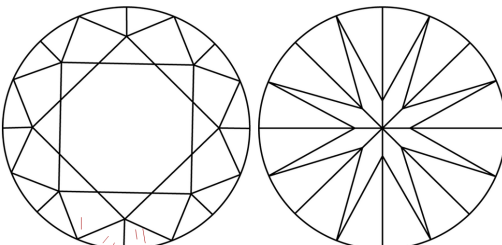
PROPORTIONS



Medium (Faceted)

Pointed

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

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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IGI

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ROUND BRILLIANT

6.42 - 6.46 X 4.00 MM

1.02 CARAT

E

VVS 2

IDEAL

62.1%

59%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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