



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LG743593525

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

December 5, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743593525

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.54 - 6.57 X 4.07 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.09 CARAT

D

INTERNALLY FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

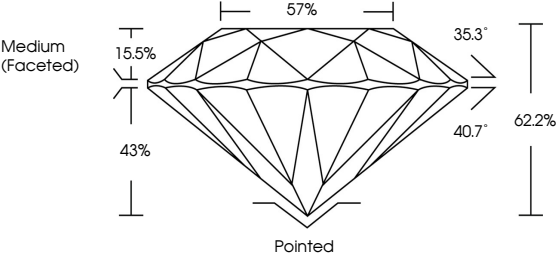
EXCELLENT

NONE

 LG743593525

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)

57%

35.3°

40.7°

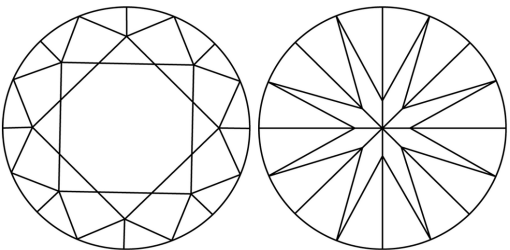
62.2%

43%

15.5%

Pointed

CLARITY CHARACTERISTICS

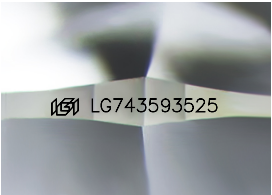


KEY TO SYMBOLS

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

LABORATORY GROWN DIAMOND REPORT



IGI

December 5, 2025

IGI Report No LG743593525

ROUND BRILLIANT

6.54 - 6.57 X 4.07 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

1.09 CARAT

D

IF

IDEAL

62.2%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG743593525

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THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.



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