

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LG743509432

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

October 15, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG743509432

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.37 - 9.39 X 5.73 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.09 CARATS

D

INTERNALLY FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

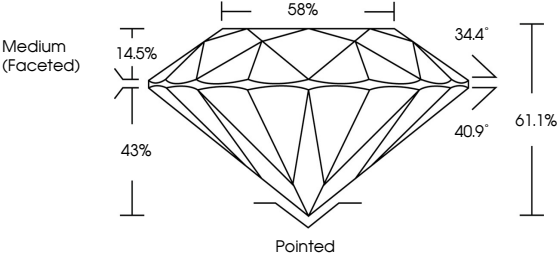
EXCELLENT

NONE

 LG743509432

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%

34.4°

40.9°

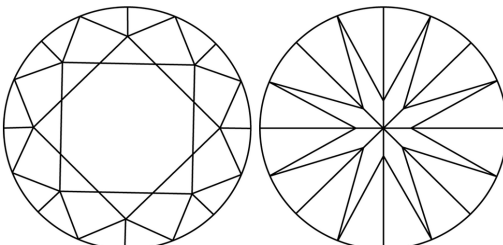
61.1%

43%

14.5%

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



© IGI 2020, International Gemological Institute

FD - 10 20

LABORATORY GROWN DIAMOND REPORT



October 15, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743509432

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.37 - 9.39 X 5.73 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.09 CARATS

D

INTERNALLY FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)


EXCELLENT

EXCELLENT

NONE

 LG743509432

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



IGI

October 15, 2025

IGI Report No LG743509432

ROUND BRILLIANT

3.09 CARATS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle


Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG743509432

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