



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LG743536439

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

October 29, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743536439

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.41 - 6.46 X 3.98 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.01 CARAT

FANCY INTENSE BLUE

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

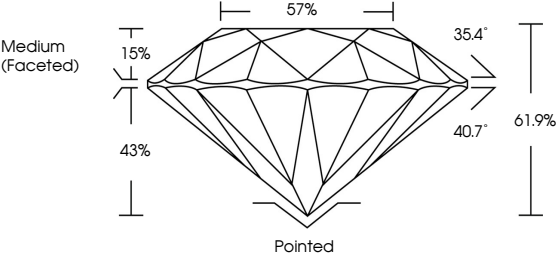
EXCELLENT

NONE

 LG743536439

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Indications of post-growth treatment.

PROPORTIONS



Medium (Faceted)

57%

35.4°

40.7°

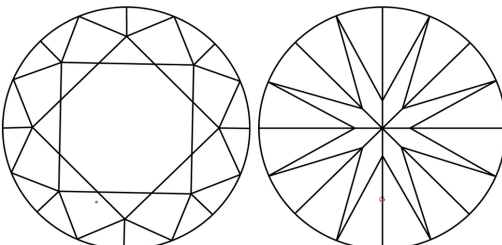
61.9%

43%

15%

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 29, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743536439

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.41 - 6.46 X 3.98 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.01 CARAT

FANCY INTENSE BLUE

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

 LG743536439

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Indications of post-growth treatment.



IGI

October 29, 2025

IGI Report No LG743536439

ROUND BRILLIANT

6.41 - 6.46 X 3.98 MM

Color Grade

Clarity Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG743536439

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

None

None

None

None

None

Comments: The Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Indications of post-growth treatment.