

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LG743538118

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

October 16, 2025

IGI Report Number

DESCRIPTION

Shape and Cutting Style

Measurements

LG743538118

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.65 - 8.69 X 5.22 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.42 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

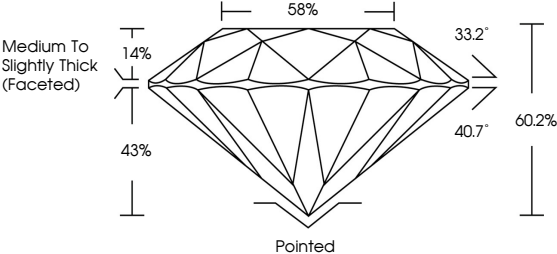
EXCELLENT

NONE

 LG743538118

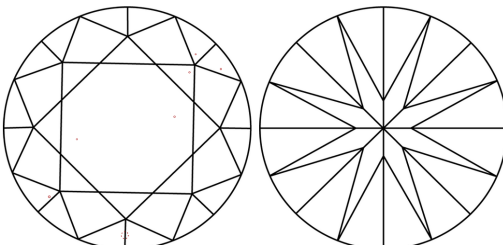
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

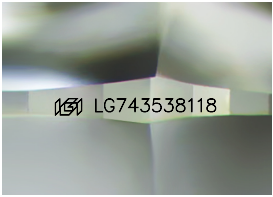


KEY TO SYMBOLS

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

VS¹⁻²

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 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG743538118

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.65 - 8.69 X 5.22 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.42 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)


EXCELLENT

EXCELLENT

NONE

 LG743538118

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



IGI

October 16, 2025

IGI Report No LG743538118

ROUND BRILLIANT

8.65 - 8.69 X 5.22 MM

2.42 CARATS

E

VS 1

IDEAL

60.2%

58%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG743538118

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa