



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 4, 2025

IGI Report Number

LG739561079

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.75 - 8.80 X 5.20 MM

GRADING RESULTS

Carat Weight

2.45 CARATS

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

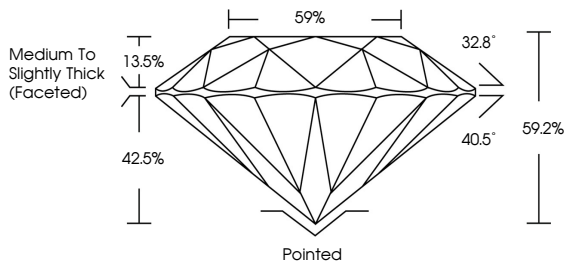
NONE

Inscription(s)

 LG739561079

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

PROPORTIONS



Medium To Slightly Thick (Faceted)

59%

32.8°

40.5°

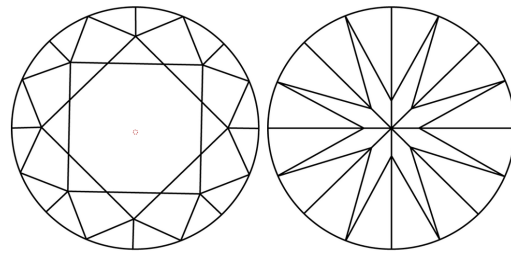
59.2%

42.5%

13.5%

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

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ROUND BRILLIANT

8.75 - 8.80 X 5.20 MM

2.45 CARATS

D

Color Grade

VS 1

IDEAL

Clarity Grade

VS 1

IDEAL

Depth

59.2%

59%

Table

Medium To Slightly Thick (Faceted)

Pointed

Girdle

EXCELLENT

EXCELLENT

Culet

EXCELLENT

EXCELLENT

Polish

EXCELLENT

EXCELLENT

Symmetry

EXCELLENT

EXCELLENT

Fluorescence

NONE

NONE

Inscription(s)

 LG739561079

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

www.igi.org

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