



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 3, 2025

IGI Report Number

LG704501229

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

7.51 - 7.55 X 4.56 MM

GRADING RESULTS

Carat Weight

1.59 CARAT

Color Grade

D

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

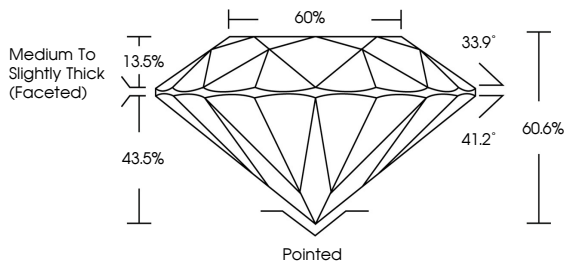
NONE

Inscription(s)

 LG704501229

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

PROPORTIONS



Medium To Slightly Thick (Faceted)

60%

33.9°

41.2°

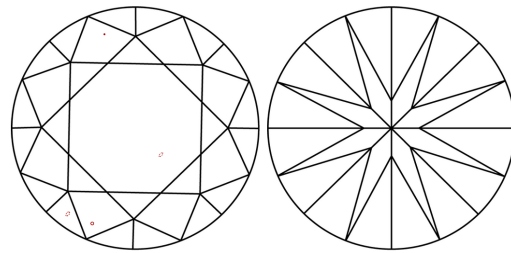
60.6%

43.5%

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

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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ROUND BRILLIANT

7.51 - 7.55 X 4.56 MM

1.59 CARAT

D

Color Grade

VS 1

IDEAL

Clarity Grade

VS 1

IDEAL

Depth

60.6%

60%

Table

Medium To Slightly Thick (Faceted)

Pointed

Girdle

EXCELLENT

EXCELLENT

Culet

None

None

Polish

EXCELLENT

EXCELLENT

Symmetry

EXCELLENT

EXCELLENT

Fluorescence

None

None

Inscriptions(s)

 LG704501229

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

www.igi.org

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