



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LG647442563

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

August 12, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG647442563

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.49 - 7.53 X 4.60 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.58 CARAT

D

SI 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

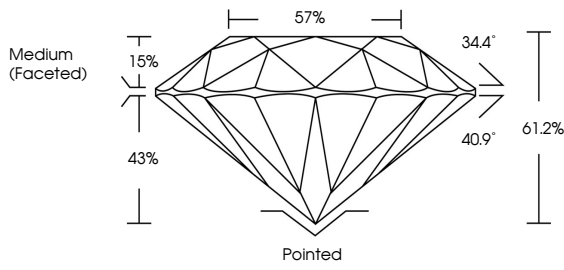
EXCELLENT

NONE

 LG647442563

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

PROPORTIONS



Medium (Faceted)

57%

34.4°

40.9°

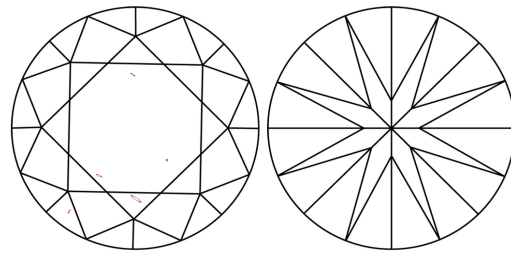
61.2%

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

IF

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



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ROUND BRILLIANT

7.49 - 7.53 X 4.60 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

1.58 CARAT

D

SI 1

IDEAL

61.2%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG647442563

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

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Type IIa