

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LG734540999

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

September 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG734540999

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.58 - 8.65 X 5.36 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.47 CARATS

E

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry


Fluorescence

Inscription(s)

EXCELLENT

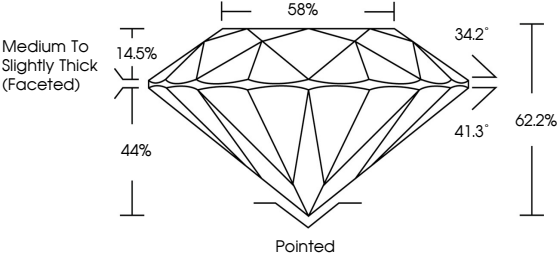
EXCELLENT

NONE

 LG734540999

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

PROPORTIONS



Medium To Slightly Thick (Faceted)

58%

34.2°

41.3°

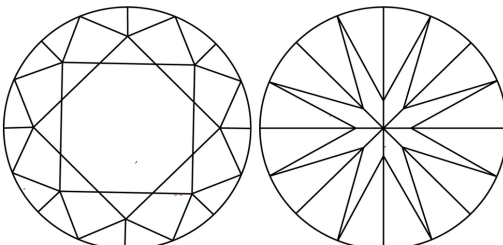
62.2%

44%

14.5%

Pointed

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

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT

September 16, 2025

IGI Report No LG734540999

ROUND BRILLIANT

8.58 - 8.65 X 5.36 MM

2.47 CARATS

E

VS 1

IDEAL

86%


Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG734540999

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





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