



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LG742551033

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

October 16, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG742551033

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.44 - 8.47 X 5.23 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.29 CARATS

D

VS 1

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

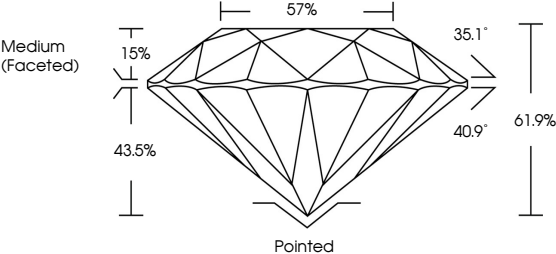
NONE

 LG742551033

Comments: HEARTS & ARROWS

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

PROPORTIONS



Medium (Faceted)

57%

35.1°

40.9°

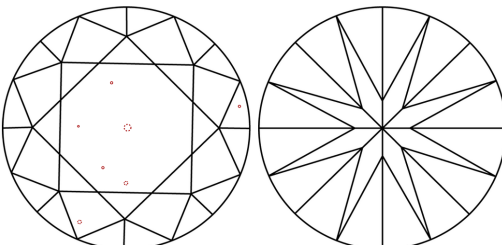
61.9%

43.5%

15%

Pointed

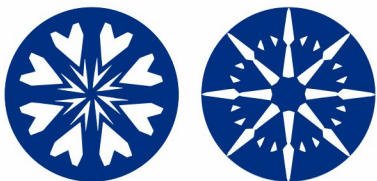
CLARITY CHARACTERISTICS



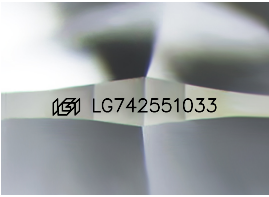
KEY TO SYMBOLS

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

FL

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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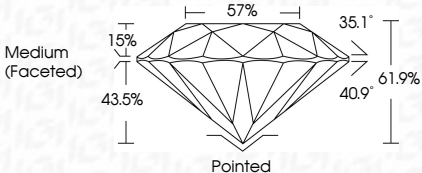
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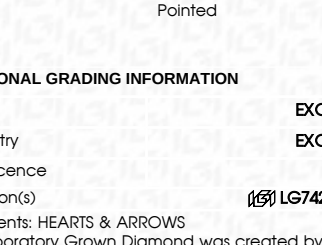
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IGI Report No LG742551033

ROUND BRILLIANT

8.44 - 8.47 X 5.23 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Medium (Faceted)

Pointed

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Fluorescence

Inscription(s)

2.29 CARATS

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VS 1

IDEAL

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