

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 28, 2025

IGI Report Number

LG729533499

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

9.64 - 9.67 X 5.99 MM

GRADING RESULTS

Carat Weight

3.42 CARATS

Color Grade

D

Clarity Grade

INTERNALLY FLAWLESS

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG729533499

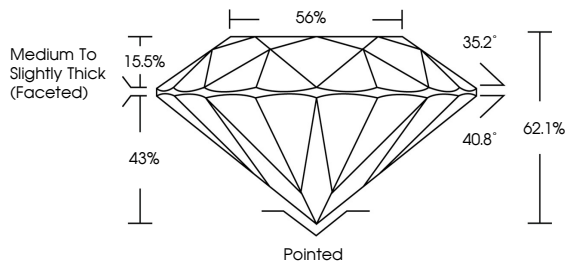
Comments: HEARTS & ARROWS

As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Type II

PROPORTIONS



Medium To Slightly Thick (Faceted)

56%

35.2°

40.8°

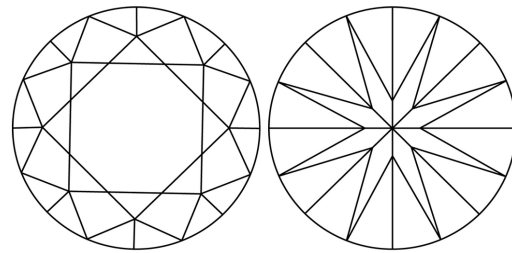
62.1%

43%

15.5%

Pointed

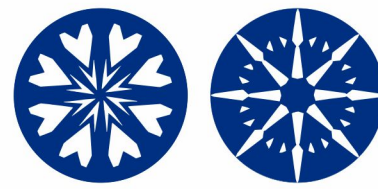
CLARITY CHARACTERISTICS



KEY TO SYMBOLS


Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.



www.igi.org

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




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
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3.42 CARATS

D

IF

IDEAL

62.1%

86%


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