



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG816639649

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.25 - 9.32 x 5.72 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

3.04 CARATS

D

VVS 2

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: HEARTS & ARROWS

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

EXCELLENT

EXCELLENT

NONE

IGI LG816639649

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LG816639649

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

PROPORTIONS

Medium To Slightly Thick (Faceted)

15%

43%

78%

56%

34.1°

40.8°

61.5%

Pointed



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

Moderate

High

Superior

Exceptional

Light Performance

Brightness

Fire

Contrast

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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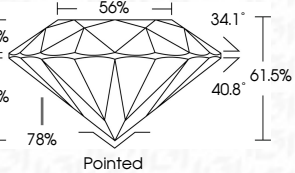
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IGI

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

3.04 CARATS

D

VVS 2

IDEAL

61.5%

56%

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EXCELLENT

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