



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

June 15, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG810622869

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.38 - 9.43 x 5.66 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 LG810622869

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LG810622869

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

PROPORTIONS

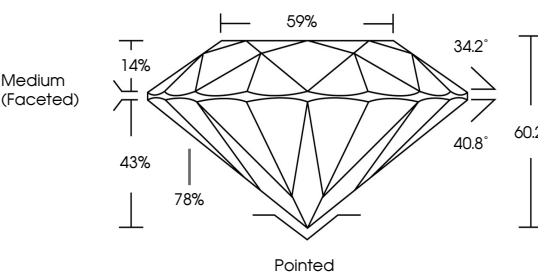


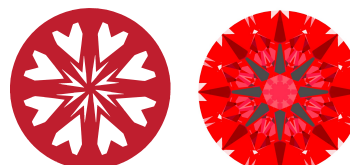
Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 59%, Depth 43%, Total Depth 60.2%, Crown Angle 34.2°, Pavilion Angle 40.8°, and Girdle thickness 14% to 78%. The diagram is labeled "Medium (Faceted)" and "Pointed".



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Two circular diagrams showing the light performance of the diamond. The left diagram shows the "Hearts & Arrows" pattern, and the right diagram shows the "Structured Light Environment Representation".

Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

FL IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

IGI Logo

QR Code

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IGI

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IGI Report No LG810622869

ROUND BRILLIANT

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Carat Weight

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Clarity Grade

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Depth

Table

Girdle

Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

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3.04 CARATS

D

VVS 2

IDEAL

60.2%

59%

EXCELLENT

EXCELLENT

NONE

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