



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

July 13, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG816639712

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.48 - 9.58 x 5.81 mm

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

CUT GRADE

3.21 CARATS

D

FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

POLISH

SYMMETRY

FLUORESCENCE

INSCRIPTION(S)

COMMENTS: AS GROWN - NO INDICATION OF POST-GROWTH TREATMENT.

THIS LABORATORY GROWN DIAMOND WAS CREATED BY HIGH PRESSURE HIGH TEMPERATURE (HPHT) GROWTH PROCESS. TYPE II

EXCELLENT

EXCELLENT

NONE

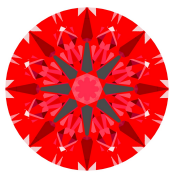
LG816639712

LG816639712

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

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**



Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

COLOR

D E F G H I J FaintVery LightLight

CLARITY

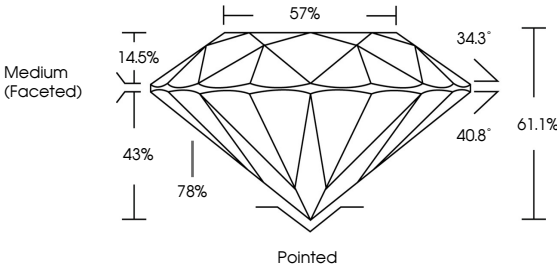
FL IF VS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

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

Sample Image Used



PROPORTIONS



Barcode

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IGI



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ROUND BRILLIANT

9.48 - 9.58 X 5.81 MM

3.21 CARATS

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FLAWLESS

IDEAL

61.1%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

LG816639712

As Grown - No indication of post-growth treatment.

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

www.igi.org

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