



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 1, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG815610549

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.57 - 8.64 x 5.25 mm

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

CUT GRADE

2.39 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

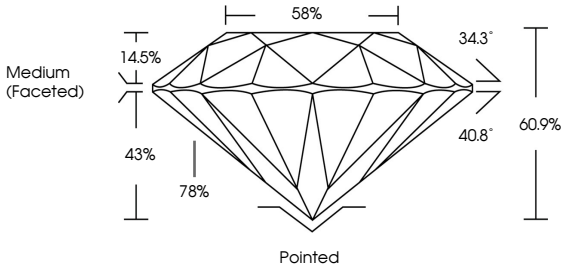
NONE

IGI LG815610549

LG815610549

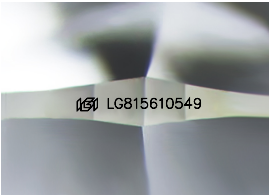
Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



Medium (Faceted)

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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IGI

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ROUND BRILLIANT

8.57 - 8.64 X 5.25 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

2.39 CARATS

D

FLAWLESS

IDEAL

60.9%

58%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG815610549

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