



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 13, 2026

IGI Report Number

DESCRIPTION

SHAPE AND CUTTING STYLE

MEASUREMENTS

LG816639694

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.58 - 8.62 x 5.30 mm

GRADING RESULTS

CARAT WEIGHT

COLOR GRADE

CLARITY GRADE

CUT GRADE

2.41 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

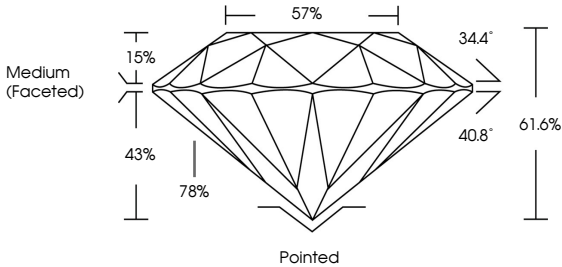
NONE

IGI LG816639694

LG816639694

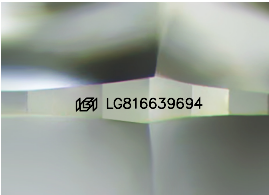
Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



Medium (Faceted)

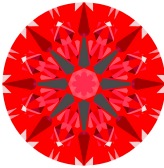
Pointed



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

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



IGI

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IGI Report No LG816639694

ROUND BRILLIANT

8.58 - 8.62 X 5.30 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

2.41 CARATS

D

FLAWLESS

IDEAL

61.6%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG816639694

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

www.igi.org

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