



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

August 19, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG829611465

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.52 - 6.57 x 4.00 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.05 CARAT

D

INTERNALLY 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

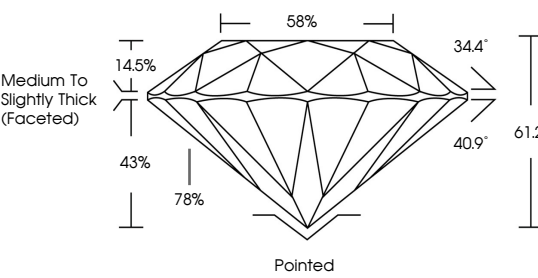
NONE

IGI LG829611465

LG829611465

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

PROPORTIONS



Medium To Slightly Thick (Faceted)

14.5% 58% 34.4° 43% 78% 40.9° 61.2%

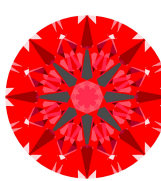
Pointed



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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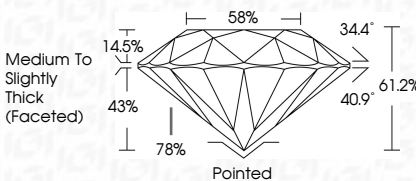
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EXCELLENT

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IGI LG829611465



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Pointed



IGI

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IGI Report No LG829611465

ROUND BRILLIANT

6.52 - 6.57 X 4.00 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Pointed

Polish

Symmetry

Fluorescence

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Type II

1.05 CARAT

D

IF

IDEAL

61.2%

58%

Medium To Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG829611465