



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 16, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG837628418

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.58 - 7.62 x 4.71 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.68 CARAT

D

FLAWLESS

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

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.

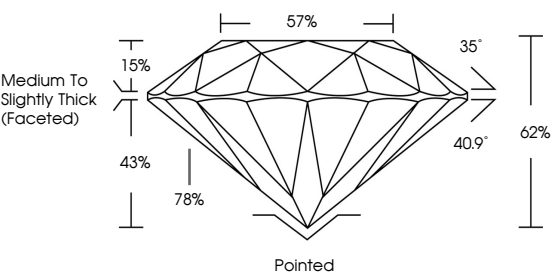
Type II

IGI LG837628418

LG837628418

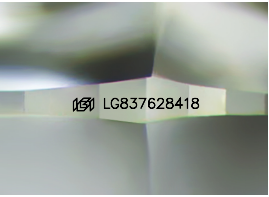
Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



Medium To Slightly Thick (Faceted)

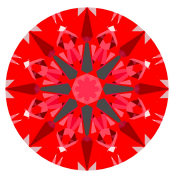
15% 57% 35° 40.9° 62% 43% 78% Pointed



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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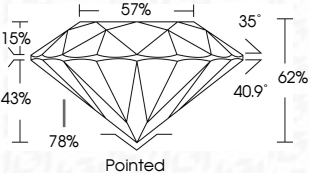
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Depth

Table

Grade

1.68 CARAT

D

FLAWLESS

IDEAL

62%

57%

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Pointed

EXCELLENT

EXCELLENT

NONE

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