



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG834614609

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.19 - 7.23 x 4.43 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.41 CARAT

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

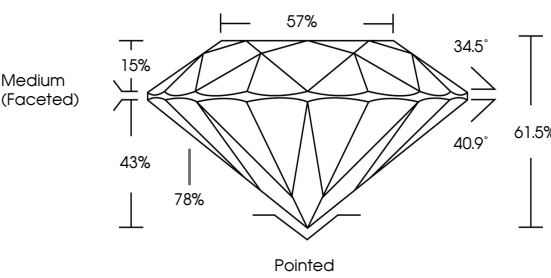
NONE

IGI LG834614609

LG834614609

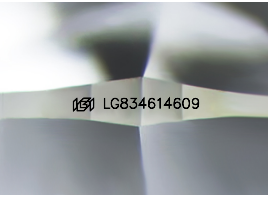
Report verification at [igi.org](https://www.igi.org)

PROPORTIONS



Medium (Faceted)

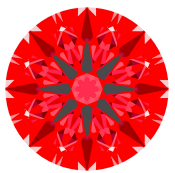
Pointed



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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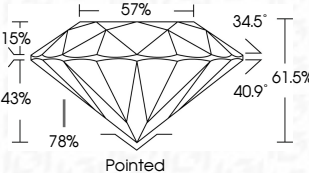
Type II

EXCELLENT

EXCELLENT

NONE

IGI LG834614609



Medium (Faceted)

Pointed



IGI

September 3, 2026

IGI Report No LG834614609

ROUND BRILLIANT

7.19 - 7.23 X 4.43 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

1.41 CARAT

D

FLAWLESS

IDEAL

61.5%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG834614609

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