



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG834614608

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

7.33 - 7.37 x 4.49 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.48 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.

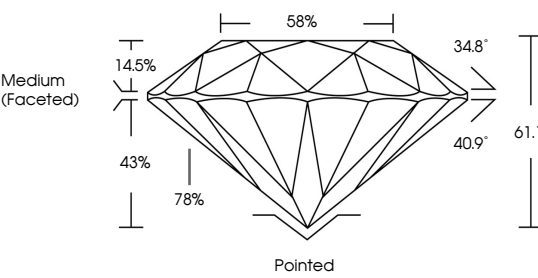
Type II

 LG834614608

LG834614608

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

PROPORTIONS



Medium (Faceted)

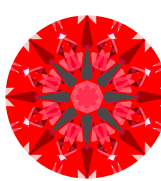
Pointed



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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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

1.48 CARAT

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FLAWLESS

IDEAL

61.1%

58%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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