



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 14, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG817674861

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.50 - 6.53 x 3.97 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.03 CARAT

D

VVS 1

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

 LG817674861

LG817674861

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

PROPORTIONS

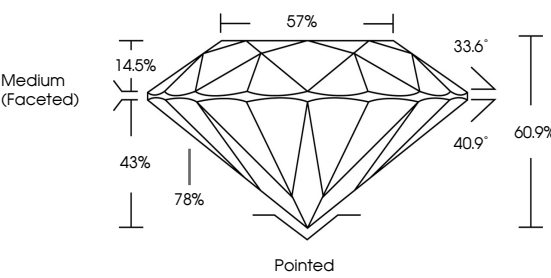
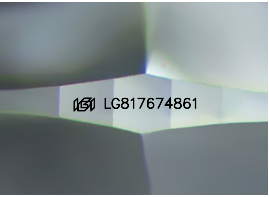


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 33.6°, Girdle 40.9%, Pavilion Angle 43%, and Depth 60.9%. The diagram is labeled 'Medium (Faceted)' and 'Pointed'.



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: **Exceptional**

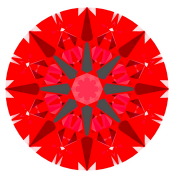


Diagram showing the light performance of the diamond, illustrating the structured light environment representation.

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

VVS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



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ROUND BRILLIANT

6.50 - 6.53 X 3.97 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

1.03 CARAT

D

VVS 1

IDEAL

60.9%

57%

Medium (Faceted)

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

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