



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 12, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG837628415

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.69 - 8.76 x 5.25 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.43 CARATS

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

 LG837628415

LG837628415

Report verification at igi.org

PROPORTIONS

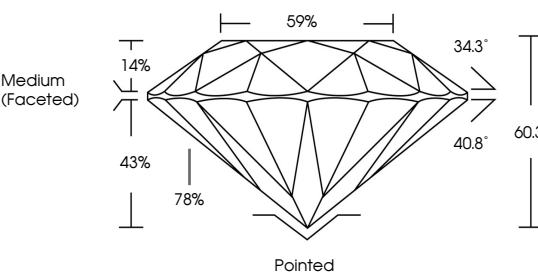


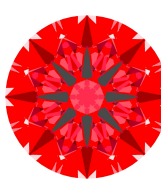
Diagram showing diamond proportions: 59%, 34.3°, 40.8°, 60.3%, 78%, 43%, 14%, Medium (Faceted), Pointed.



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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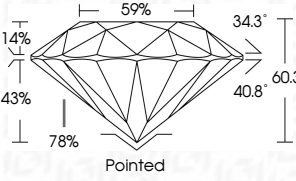


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IGI

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

2.43 CARATS

D

FLAWLESS

IDEAL

60.3%

59%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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Type II

www.igi.org

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