



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG835657437

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

8.53 - 8.56 x 5.23 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.33 CARATS

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 LG835657437

LG835657437

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

PROPORTIONS

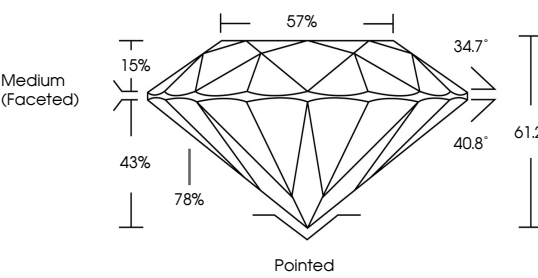


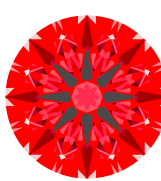
Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 34.7°, Pavilion Angle 40.8°, Depth 61.2%, and Girdle thickness 1.5% to 1.8% (Medium (Faceted)).



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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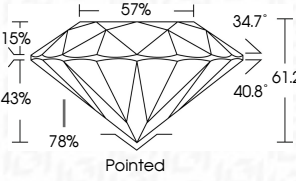
Type II

EXCELLENT

EXCELLENT

NONE

IGI LG835657437



Medium (Faceted)



IGI

September 3, 2026

IGI Report No LG835657437

ROUND BRILLIANT

8.53 - 8.56 X 5.23 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Girdle

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG835657437

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Type II

2.33 CARATS

D

FLAWLESS

IDEAL

61.2%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG835657437