



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

July 16, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG819608460

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

6.64 - 6.68 x 3.96 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

1.07 CARAT

D

VVS 2

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

EXCELLENT

EXCELLENT

NONE

IGI LG819608460

LG819608460

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

PROPORTIONS

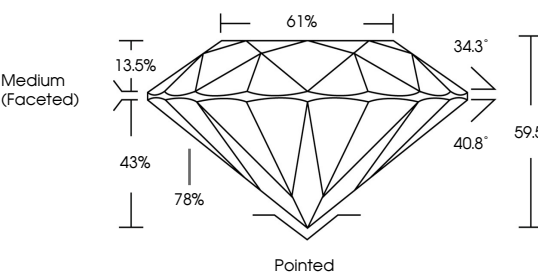


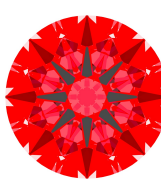
Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 61%, Depth 43%, Total Depth 59.5%, Crown Angle 34.3°, Pavilion Angle 40.8°, and Girdle Thickness 78%. The diagram is labeled "Medium (Faceted)" and "Pointed".



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

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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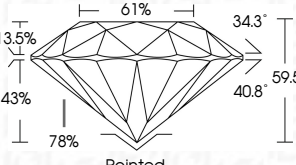


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Clarity Grade

Cut Grade

Depth

Table

Girdle

Pointed

EXCELLENT

EXCELLENT

NONE

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