



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 21, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG838645071

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.31 - 10.35 x 6.23 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.09 CARATS

D

INTERNALLY 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.

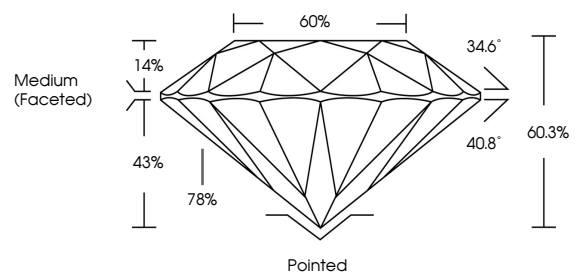
Type II

 LG838645071

LG838645071

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

PROPORTIONS



Medium (Faceted)

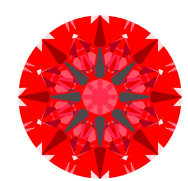
Pointed



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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IGI

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ROUND BRILLIANT

10.31 - 10.35 X 6.23 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

4.09 CARATS

D

IF

IDEAL

60.3%

60%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

 LG838645071

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