



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG833649490

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.32 - 10.36 x 6.29 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.09 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

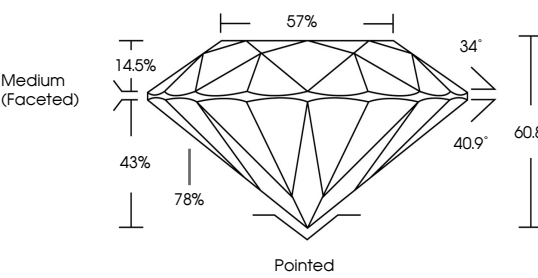
NONE

IGI LG833649490

LG833649490

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

PROPORTIONS



Medium (Faceted)

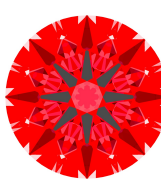
Pointed



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



© IGI 2020, International Gemological Institute

FD - 10 20



September 3, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

LG833649490

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.32 - 10.36 X 6.29 MM

4.09 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.

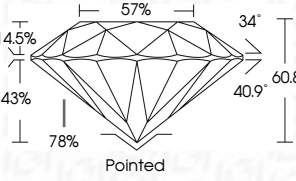
Type II

EXCELLENT

EXCELLENT

NONE

IGI LG833649490



Medium (Faceted)

Pointed



IGI

September 3, 2026

IGI Report No LG833649490

ROUND BRILLIANT

10.32 - 10.36 X 6.29 MM

Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

4.09 CARATS

D

FLAWLESS

IDEAL

60.8%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG833649490

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