



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 2, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG833649491

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

10.59 - 10.67 x 6.46 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

4.43 CARATS

D

VVS 1

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

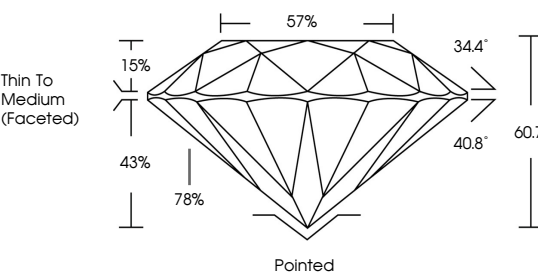
NONE

IGI LG833649491

LG833649491

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

PROPORTIONS



Thin To Medium (Faceted)

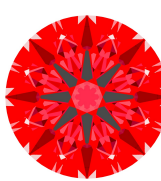
Pointed



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

VVS<sup>1-2</sup>

VS<sup>1-2</sup>

SI<sup>1-2</sup>

I<sup>1-3</sup>

Flawless

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

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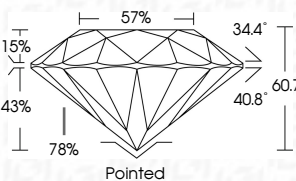
Type II

EXCELLENT

EXCELLENT

NONE

IGI LG833649491



Thin To Medium (Faceted)

Pointed



IGI

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Depth

Grade

Thin To Medium (Faceted)

Pointed

Polish

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4.43 CARATS

D

VVS 1

IDEAL

60.7%

57%

EXCELLENT

EXCELLENT

NONE

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