



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 1, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG833649483

LABORATORY GROWN DIAMOND

ROUND BRILLIANT

9.16 - 9.21 x 5.62 mm

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

Cut Grade

2.89 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 LG833649483

LG833649483

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

PROPORTIONS

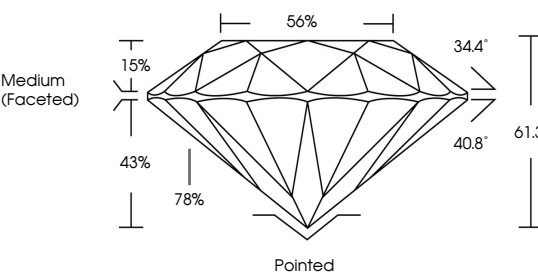


Diagram showing diamond proportions: 15%, 56%, 34.4°, 40.8°, 61.3%, 43%, 78%, and Pointed.



Sample Image Used

LIGHT PERFORMANCE REPORT

Light Performance Grade: Exceptional



Structured Light Environment Representation

ModerateHighSuperiorExceptional

Light Performance

Brightness

Fire

Contrast

D E F G H I J FaintVery LightLight

COLOR

FL IF VS<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

CLARITY

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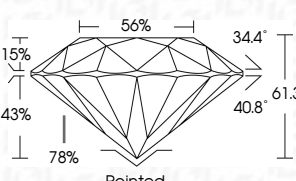


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IGI

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Carat Weight

Color Grade

Clarity Grade

Cut Grade

Depth

Table

Grade

2.89 CARATS

D

FLAWLESS

IDEAL

61.3%

56%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG833649483

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