

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 14, 2025

IGI Report Number

LG733590866

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.83 - 10.87 X 6.30 MM

GRADING RESULTS

Carat Weight

4.56 CARATS

Color Grade

F

Clarity Grade

VVS 2

Cut Grade

EXCELLENT

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

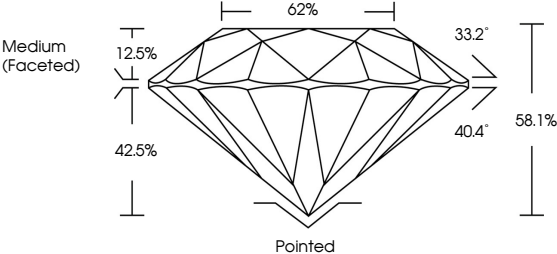
 LG733590866

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

LG733590866

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

PROPORTIONS



Medium (Faceted)

62%

33.2°

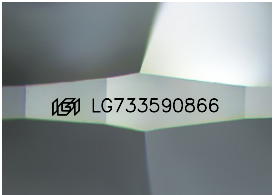
40.4°

58.1%

42.5%

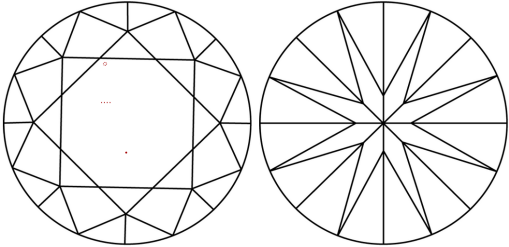
12.5%

Pointed



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR


D E F G H I J Faint Very Light Light

CLARITY

IF VVS¹⁻² VS¹⁻² SI¹⁻² I¹⁻³

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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IGI

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ROUND BRILLIANT

10.83 - 10.87 X 6.30 MM

Carat Weight

4.56 CARATS

Color Grade

F

Clarity Grade

VVS 2

Cut Grade

EXCELLENT

Depth

58.1%

Table

62%

Girdle

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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