

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 14, 2025

IGI Report Number

LG733590867

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

10.61 - 10.64 X 6.55 MM

GRADING RESULTS

Carat Weight

4.60 CARATS

Color Grade

F

Clarity Grade

VS 1

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

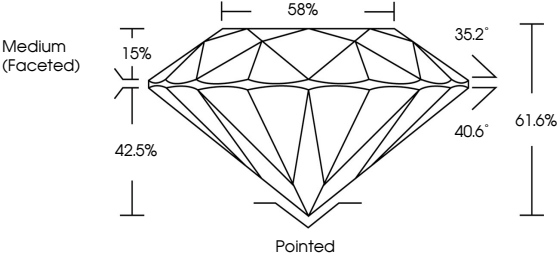
 LG733590867

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

LG733590867

Report verification at igi.org

PROPORTIONS



Medium (Faceted)

58%

35.2°

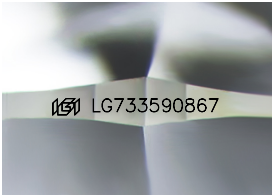
40.6°

61.6%

42.5%

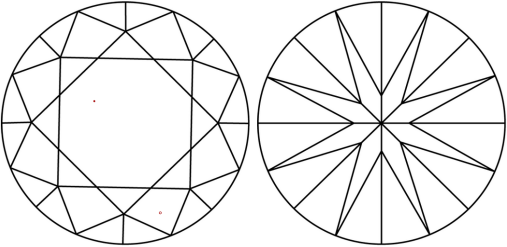
15%

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 VS ¹⁻² VS ¹⁻² SI ¹⁻² I ¹⁻³

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

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IGI

September 14, 2025

IGI Report No LG733590867

ROUND BRILLIANT

10.61 - 10.64 X 6.55 MM

Carat Weight

4.60 CARATS

Color Grade

F

Clarity Grade

VS 1

Depth

61.6%

Table

88%

Graile

Medium (Faceted)

Culet

Pointed

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

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www.igi.org

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