



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

February 24, 2025

IGI Report Number

LG683510593

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND MODIFIED BRILLIANT

Measurements

10.16 - 10.22 X 5.94 MM

GRADING RESULTS

Carat Weight

4.50 CARATS

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG683510593

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

LG683510593

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

PROPORTIONS

Thick To Very Thick (Faceted)

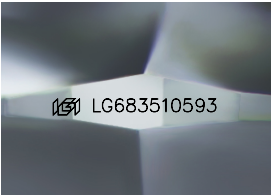
10.5%

42%

68%

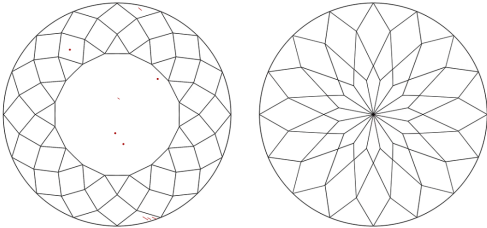
58.3%

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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