



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

June 24, 2025

IGI Report Number

LG700517519

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

TRIANGULAR MIXED CUT

Measurements

7.68 X 9.31 X 4.85 MM

GRADING RESULTS

Carat Weight

1.45 CARAT

Color Grade

E

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG700517519

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

LG700517519

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

PROPORTIONS

Thin

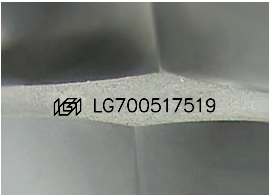
57%

12%

38.5%

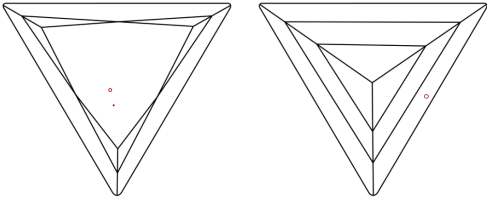
52.1%

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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TRIANGULAR MIXED CUT

7.68 X 9.31 X 4.85 MM

1.45 CARAT

E

VS 1

62.1%

57%

Thin

Pointed

EXCELLENT

EXCELLENT

NONE

 LG700517519

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Type IIa

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