



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 12, 2026

IGI Report Number

LG827614326

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

LOZENGE STEP CUT

Measurements

16.19 X 10.62 X 6.24 MM

GRADING RESULTS

Carat Weight

5.07 CARATS

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG827614326

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

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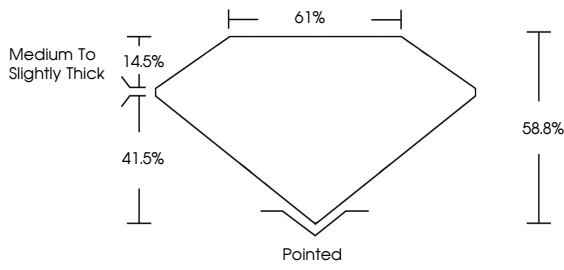
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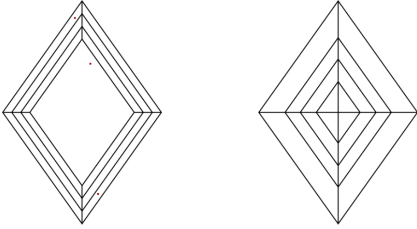
PROPORTIONS



Medium To Slightly Thick

Pointed

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

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

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

Sample Image Used



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Diagram of a Lozenge Step Cut diamond showing proportions: Table 61%, Depth 41.5%, Height 58.8%, Girdle 14.5%, and Pointed bottom.

Medium To Slightly Thick

Pointed

IGI



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August 12, 2026

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LOZENGE STEP CUT

16.19 X 10.62 X 6.24 MM

Carat Weight

5.07 CARATS

Color Grade

F

Clarity Grade

VVS 2

Depth

58.8%

Table

61%

Girdle

Medium to Slightly Thick

Culet

Pointed

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

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