



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

October 16, 2026

IGI Report Number

LG845616138

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PENTAGONAL STEP CUT

Measurements

9.30 X 5.52 X 2.81 MM

GRADING RESULTS

Carat Weight

1.02 CARAT

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG845616138

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

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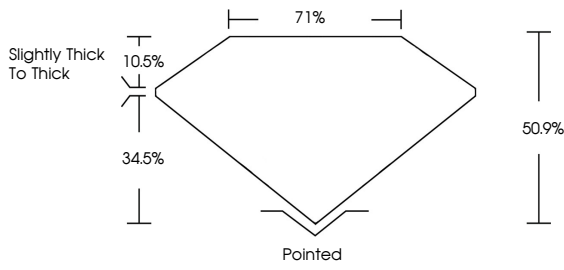
NONE

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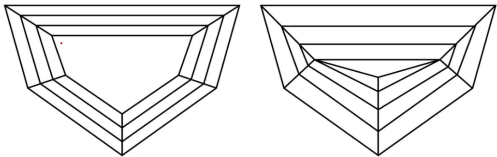
PROPORTIONS



Slightly Thick To 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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PENTAGONAL STEP CUT

9.30 X 5.52 X 2.81 MM

Carat Weight

1.02 CARAT

Color Grade

E

Clarity Grade

VVS 2

Table

50.9%

Girdle

71%

Slightly Thick To Thick

Pointed

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

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Type IIa

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