



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 18, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG838613454

LABORATORY GROWN DIAMOND

MODIFIED PENTAGONAL STEP CUT

5.24 X 7.45 X 3.60 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.05 CARAT

D

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

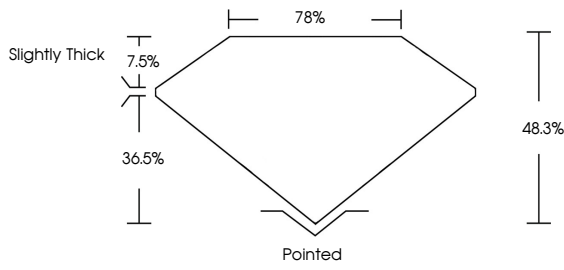
NONE

Inscription(s)

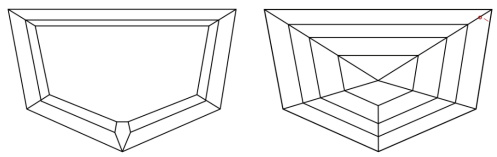
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

 LG838613454

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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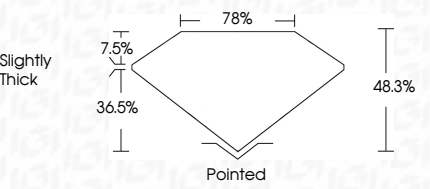
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PROPORTIONS



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MODIFIED PENTAGONAL STEP CUT

5.24 X 7.45 X 3.60 MM

Carat Weight

Color Grade

Clarity Grade

Table

Girdle

Slightly Thick

Pointed

Polish

Symmetry

Fluorescence

Inscription(s)

1.05 CARAT

D

VVS 2

48.3%

75%

EXCELLENT

EXCELLENT

NONE

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