



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

October 7, 2026

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG843614598

LABORATORY GROWN DIAMOND

PENTAGONAL STEP CUT

8.23 X 12.14 X 5.26 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

3.09 CARATS

E

VS 2

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

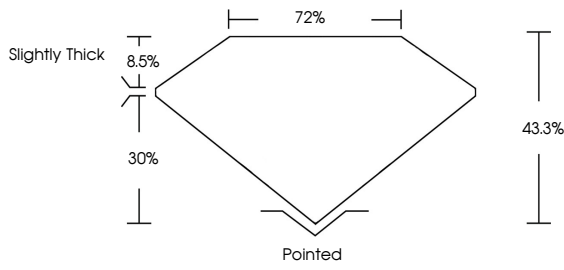
NONE

Inscription(s)

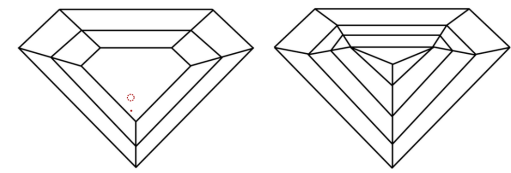
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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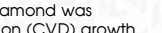
EXCELLENT

EXCELLENT

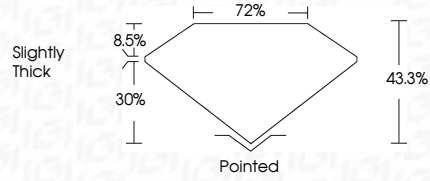
NONE

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PROPORTIONS



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



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PENTAGONAL STEP CUT

8.23 X 12.14 X 5.26 MM

Carat Weight

Color Grade

Clarity Grade

Table

Graile

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

3.09 CARATS

E

VS 2

43.3%

72%

Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG843614598

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