



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

December 13, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG669410245

LABORATORY GROWN DIAMOND

PENTAGONAL STEP CUT

5.98 X 8.50 X 3.69 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.02 CARAT

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

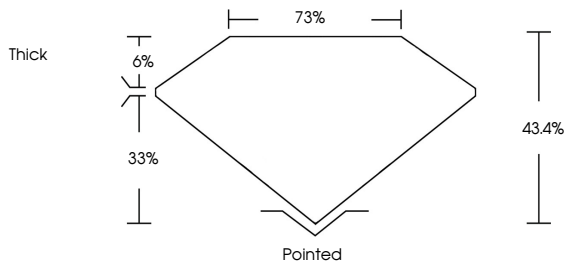
NONE

Inscription(s)

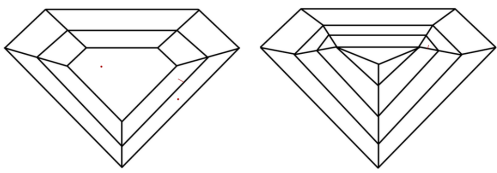
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa



PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



December 13, 2024

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG669410245

LABORATORY GROWN DIAMOND

PENTAGONAL STEP CUT

5.98 X 8.50 X 3.69 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.02 CARAT

D

VS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

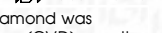
EXCELLENT

EXCELLENT

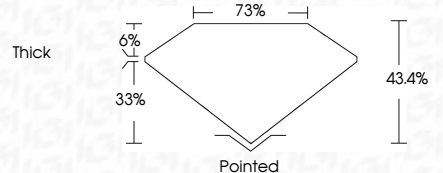
NONE

Inscription(s)

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



PROPORTIONS



COLOR

D

E

F

G

H

I

J

Faint

Very Light

Light

CLARITY

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included



© IGI 2020, International Gemological Institute

FD - 10 20

December 13, 2024

IGI Report No LG669410245

PENTAGONAL STEP CUT

5.98 X 8.50 X 3.69 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.02 CARAT

D

VS 1

43.4%

75%

Thick

Pointed

EXCELLENT

EXCELLENT

NONE



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

www.igi.org



THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.