



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

January 15, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG670465400

LABORATORY GROWN DIAMOND

PRINCESS CUT

5.49 X 5.45 X 3.82 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.02 CARAT

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

 LG670465400

PROPORTIONS

Medium

68%

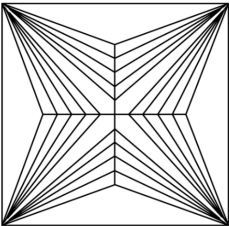
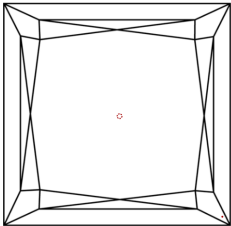
13.5%

53.5%

70.1%

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

IF

VS¹⁻²

VS¹⁻²

SI¹⁻²

I¹⁻³

Internally Flawless

Very Very Slightly Included

Very Slightly Included

Slightly Included

Included

LABORATORY GROWN DIAMOND REPORT

January 15, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG670465400

LABORATORY GROWN DIAMOND

PRINCESS CUT

5.49 X 5.45 X 3.82 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.02 CARAT

E

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

EXCELLENT

EXCELLENT

NONE

Inscription(s)

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

 LG670465400

LABORATORY GROWN DIAMOND REPORT

January 15, 2025

IGI Report No LG670465400

PRINCESS CUT

5.49 X 5.45 X 3.82 MM

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.02 CARAT

E

VVS 1

70.1%

65%

Medium

Pointed

EXCELLENT

EXCELLENT

NONE

 LG670465400

Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

www.igi.org

© IGI 2020, International Gemological Institute

FD - 10 20