



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

September 4, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG726534439

LABORATORY GROWN DIAMOND

PRINCESS CUT

5.48 X 5.43 X 3.90 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.05 CARAT

F

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

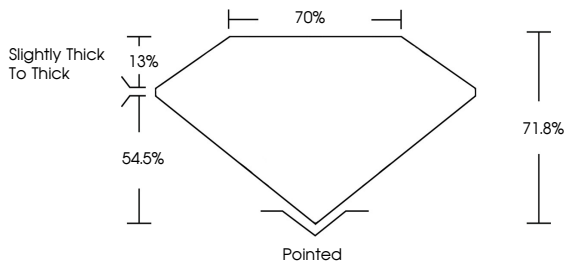
NONE

LG726534439

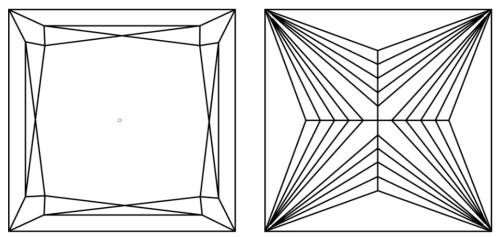
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT



September 4, 2025

IGI Report Number

Description

Shape and Cutting Style

Measurements

LG726534439

LABORATORY GROWN DIAMOND

PRINCESS CUT

5.48 X 5.43 X 3.90 MM

GRADING RESULTS

Carat Weight

Color Grade

Clarity Grade

1.05 CARAT

F

VVS 1

ADDITIONAL GRADING INFORMATION

Polish

Symmetry

Fluorescence

Inscription(s)

EXCELLENT

EXCELLENT

NONE

LG726534439

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

Diagram of a Princess Cut diamond showing proportions: 70% table, 13% crown height, 54.5% pavilion depth, 71.8% total depth, and pointed bottom.



Sample Image Used

COLOR

D E F G H I J Faint Very Light Light

CLARITY

IF VS 1-2 VS 1-2 SI 1-2 I 1-3

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included



© IGI 2020, International Gemological Institute

FD - 10 20

September 4, 2025

IGI Report No LG726534439

PRINCESS CUT

5.48 X 5.43 X 3.90 MM

Carat Weight

Color Grade

Clarity Grade

Table

Girdle

Slightly Thick To Thick

Culet

Polish

Symmetry

Fluorescence

Inscription(s)

1.05 CARAT

F

VVS 1

71.8%

70%

Pointed

EXCELLENT

EXCELLENT

NONE

LG726534439

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