



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 21, 2022

IGI Report Number

LG529269519

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

PRINCESS CUT

Measurements

6.52 X 6.48 X 4.56 MM

GRADING RESULTS

Carat Weight

1.62 CARAT

Color Grade

F

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

LABGROWN IGI LG529269519

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

LABORATORY GROWN DIAMOND REPORT

PROPORTIONS

LG529269519

Thin To Medium

10.5%

58%

68.5%

70.4%

Pointed

CLARITY CHARACTERISTICS

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

LABORATORY GROWN DIAMOND REPORT

GRADING SCALES

COLOR GRADING SCALE

CL

NC

FT

VLT

LT

CLARITY (10x) GRADING SCALE

FL

IF

VVS

VS

SI

I

CL

COLORLESS
D-F

NC

NEAR
COLORLESS
G-J

FT

FAINT
K-M

VLT

VERY LIGHT
N-R

LT

LIGHT
S-Z

FL

FLAWLESS
INTERNALLY
FLAWLESS

IF

VERY VERY
SLIGHTLY
INCLUDED

VVS

VERY SLIGHTLY
INCLUDED

VS

VERY SLIGHTLY
INCLUDED

SI

SLIGHTLY
INCLUDED

I

INCLUDED

LABGROWN IGI LG529269519

LASERSCRIBESM

Sample Image Used

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Color Grade

F

Clarity Grade

VS 1

Depth

70.4%

Table

68.5%

Girdle

Thin To Medium

Culet

Pointed

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EXCELLENT

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Fluorescence

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Type IIa

www.igi.org

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