# LG490196133

# LABORATORY GROWN DIAMOND REPORT

August 27, 2021 LG490196133 IGI Report Number LABORATORY GROWN Description DIAMOND Shape and Cutting Style **PRINCESS CUT** 5.35 X 5.30 X 4.01 MM Measurements

#### **GRADING RESULTS**

Carat Weight 1.00 CARAT Color Grade SI2 Clarity Grade

## ADDITIONAL GRADING INFORMATION

**VERY GOOD** Symmetry Fluorescence NONE LABGROWN IGI LG490196133 Inscription(s)

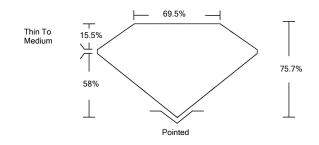
**EXCELLENT** 

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

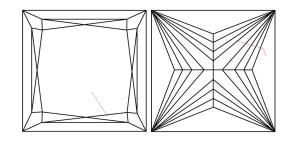
Type IIa

Polish

## **PROPORTIONS**



### **CLARITY CHARACTERISTICS**



# **KEY TO SYMBOLS**

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

#### **GRADING SCALES**

COLOR GRADING SCALE	CL		NC	FT	VLT	LT
	COLORLESS D-F		NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL	IF	vvs	vs	Si	1
	FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

LABORATORY GROWN

DIAMOND REPORT

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (I.G.I.). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being grown by man (a manufactured product). I.S.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation. 10X magnification, corrected implet louge, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Sue<sup>50</sup>, Diamond View<sup>50</sup>, Spectraphotometer and such other vanced security features A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

Spect to the importance of an amount of the control of the center of the

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.



LASERSCRIBE<sup>SM</sup>



© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK ACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES. August 27, 2021

IGI Report Number LG490196133 LABORATORY GROWN Description

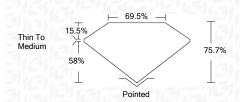
DIAMOND PRINCESS CUT Shape and Cutting Style

Measurements **GRADING RESULTS** 

Carat Weight 1.00 CARAT

5.35 X 5.30 X 4.01 MM

Color Grade Clarity Grade SI2



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** VERY GOOD Symmetry Fluorescence LABGROWN IGI LG490196133 Inscription(s)

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



