# LG497155828

# LABORATORY GROWN DIAMOND REPORT

October 5, 2021 LG497155828 IGI Report Number LABORATORY GROWN Description DIAMOND Shape and Cutting Style **PRINCESS CUT** 5.84 X 5.77 X 4.08 MM Measurements

**GRADING RESULTS** Carat Weight **1.16 CARAT** Color Grade VS<sub>1</sub> Clarity Grade

### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT EXCELLENT** Symmetry Fluorescence NONE

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may

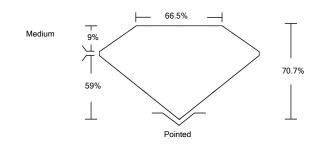
LABGROWN IGI LG497155828

include post-growth treatment.

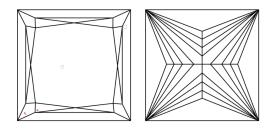
Type IIa

Inscription(s)

### **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

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGLI). 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.G.I. employs and utilizes those techniques and equipment currently available to IG.I. including, without limitation. 10X magnification, corrected triplet loupe, binocular microscope, master cotor companison stones, non-contact-optical measuring device, Diamond Sure <sup>14</sup>, Diamond View <sup>14</sup>, Spectraphotometer and such other vanced security fratures. A duly accredited genologist of jewelies cardotises and the respect to the importance of and interrelationship between cut, color, clarity and cardiveloth.

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.

# October 5, 2021

IGI Report Number LABORATORY GROWN Description DIAMOND

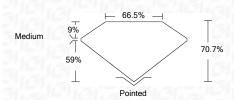
LG497155828

PRINCESS CUT Shape and Cutting Style 5.84 X 5.77 X 4.08 MM Measurements

#### **GRADING RESULTS**

Carat Weight **1.16 CARAT** 

Color Grade Clarity Grade VS 1



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** EXCELLENT Symmetry Fluorescence LABGROWN IGI LG497155828 Inscription(s)

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





www.igi.org