# LG502159005

# LABORATORY GROWN DIAMOND REPORT

November 27, 2021 LG502159005 IGI Report Number LABORATORY GROWN Description DIAMOND Shape and Cutting Style **PRINCESS CUT** 5.47 X 5.39 X 3.78 MM Measurements

## **GRADING RESULTS**

Polish

Inscription(s)

Carat Weight **1.01 CARAT** Color Grade E SI<sub>1</sub> Clarity Grade

# ADDITIONAL GRADING INFORMATION

**EXCELLENT** Symmetry Fluorescence NONE

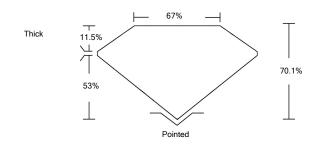
**EXCELLENT** 

LABGROWN IGI LG502159005

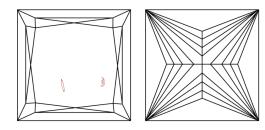
Comments: As Grown - No indication of post-growth

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

# **PROPORTIONS**



## **CLARITY CHARACTERISTICS**



# **KEY TO SYMBOLS**

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

### **GRADING SCALES**

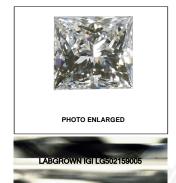
COLOR GRADING SCALE	CL		NC	FT	VLT	LT
	COLORLES D-F	ss	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL	IF	vvs	vs	Si	1
	FLAWLESS INTERNALLY FLAWLESS		VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (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.

weight.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION, NOR APPRAISAL OF THE GEMSTONE DESCRIBED HEREIN, PLEASE REVIEW THE LIMITATIONS AND RESTRICTIONS SET FORTH ONLINE. FOR
ADDITIONAL INFORMATION, IMPORTANT LIMITATIONS AND DISCLAIMERS, PLEASE GO TO
WWW.IGI.ORG OR CALL 1-888-BUY-IGIS.

© 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. November 27, 2021

IGI Report Number LG502159005 LABORATORY GROWN Description

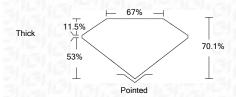
DIAMOND PRINCESS CUT Shape and Cutting Style

5.47 X 5.39 X 3.78 MM Measurements

**GRADING RESULTS** 

Carat Weight 1.01 CARAT

Color Grade Clarity Grade SI 1



# ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** EXCELLENT Symmetry Fluorescence LABGROWN IGI LG502159005 Inscription(s)

Comments: As Grown - No indication of post-growth

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.



