# LG496102170

# LABORATORY GROWN DIAMOND REPORT

September 23, 2021 LG496102170 IGI Report Number LABORATORY GROWN Description DIAMOND Shape and Cutting Style **PRINCESS CUT** 5.84 X 5.83 X 4.10 MM Measurements

#### **GRADING RESULTS**

Polish

Carat Weight	1.23 CARAT
Color Grade	G
Clarity Grade	VS 1

# ADDITIONAL GRADING INFORMATION

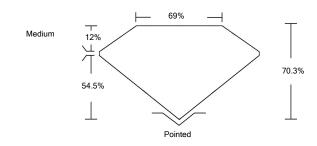
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG496102170

**EXCELLENT** 

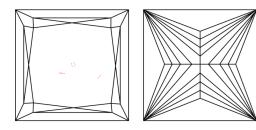
Comments: As Grown - No indication of post-growth

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
	FLAWLE INTERNA FLAWLE	LLY	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.

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IGI Report Number LG496102170 LABORATORY GROWN

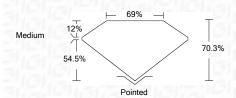
Description DIAMOND

PRINCESS CUT Shape and Cutting Style 5.84 X 5.83 X 4.10 MM Measurements

**GRADING RESULTS** 

Carat Weight **1.23 CARAT** 

Color Grade G VS 1 Clarity Grade



# ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT EXCELLENT** Symmetry Fluorescence LABGROWN IGI LG496102170 Inscription(s)

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