# LG497172299

# LABORATORY GROWN DIAMOND REPORT

October 21, 2021	
IGI Report Number	LG497172299
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PRINCESS CUT
Measurements	8.13 X 8.02 X 5.68 MM

# **GRADING RESULTS**

Carat Weight	3.50 CARATS
Color Grade	JUNE 15 JUNE
Clarity Grade	VS 1

# ADDITIONAL GRADING INFORMATION

Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG497172299

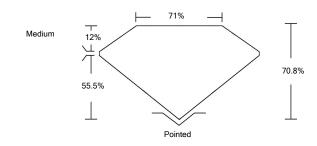
**EXCELLENT** 

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

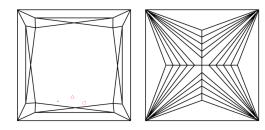
Type IIa

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	VERY VERY SLIGHTLY	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 LG497172299 LABORATORY GROWN Description

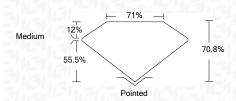
8.13 X 8.02 X 5.68 MM

DIAMOND PRINCESS CUT Shape and Cutting Style

Measurements **GRADING RESULTS** 

3.50 CARATS Carat Weight

Color Grade Clarity Grade VS 1



# ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT EXCELLENT** Symmetry Fluorescence LABGROWN IGI LG497172299 Inscription(s)

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



