# LG497174085

# LABORATORY GROWN DIAMOND REPORT

October 16, 2021	
IGI Report Number	LG497174085
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	PRINCESS CUT
Measurements	5.44 X 5.32 X 3.91 MM

### **GRADING RESULTS**

Carat Weight	1.00 CARAT
Color Grade	G
Clarity Grade	SI 1

### ADDITIONAL GRADING INFORMATION

0	VEDV 0005
Symmetry	VERY GOOD
Fluorescence	NONE

**EXCELLENT** 

LABGROWN IGI LG497174085

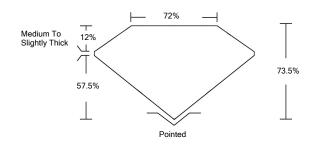
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

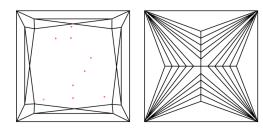
Inscription(s)

Polish

## **PROPORTIONS**



### **CLARITY CHARACTERISTICS**



# **KEY TO SYMBOLS**

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

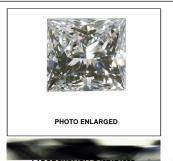
### **GRADING SCALES**

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

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.G.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation, I.OX magnification, corrected implet louge, binocular microscope, master color comparison stones, non-contact-optical implet louge, binocular microscope, master color comparison stones, non-contact-optical instruments and/or processes as deemed appropriate by I.G.I. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and card weight.

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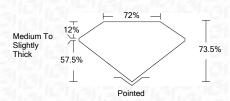
**GRADING RESULTS** 

Measurements

Carat Weight 1.00 CARAT

5.44 X 5.32 X 3.91 MM

Color Grade G
Clarity Grade SI 1



### ADDITIONAL GRADING INFORMATION

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Symmetry VERY GOOD
Fluorescence NONE
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Type Ila



