



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

# ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

September 17, 2021

IGI Report Number **LG494172429**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PRINCESS CUT**

Measurements **8.06 X 7.81 X 5.37 MM**

### GRADING RESULTS

Carat Weight **3.02 CARATS**

Color Grade **F**

Clarity Grade **VS 2**

### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

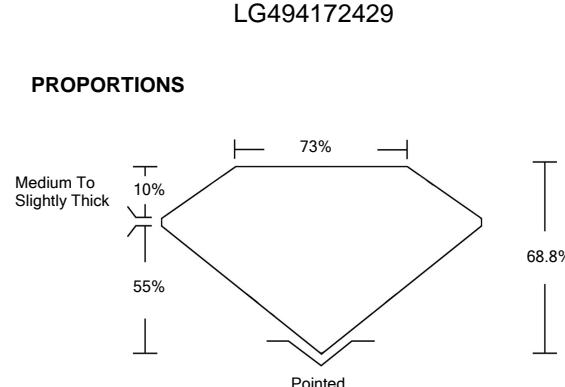
Fluorescence **NONE**

Inscription(s) **LABGROWN IGI LG494172429**

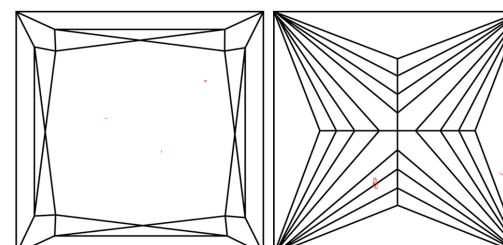
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

### PROPORTIONS



### CLARITY CHARACTERISTICS



### KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

[www.igi.org](http://www.igi.org)

## LABORATORY GROWN DIAMOND REPORT

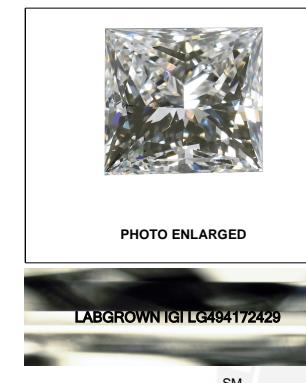
### GRADING SCALES

COLOR GRADING SCALE	CL COLORLESS D-F	NC NEAR COLORLESS G-J	FT FAINT K-M	VLT VERY LIGHT N-R	LT LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL FLAWLESS INTERNAL FLAWLESS	IF VERY VERY SLIGHTLY INCLUDED	VVS VS VERY SLIGHTLY INCLUDED	SI SLIGHTLY INCLUDED	I INCLUDED

The laboratory grown diamond described in this Report ("Report") has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). 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). IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected triplets, triplets, oculars, a triplets master color comparison stones, non-contact optical measurement devices, a diamond saw, a Diamond View™, a polarimeter and such other instruments and/or processes as deemed appropriate by IGI. 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 carat 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](http://WWW.IGI.ORG) OR CALL 1-888-BUY-IGI.

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.



© IGI 2020, International Gemological Institute

FD - 10 20



LABORATORY GROWN DIAMOND REPORT

September 17, 2021

IGI Report Number

**LG494172429**

Description

**LABORATORY GROWN DIAMOND**

Shape and Cutting Style

**PRINCESS CUT**

Measurements

**8.06 X 7.81 X 5.37 MM**

### GRADING RESULTS

Carat Weight

**3.02 CARATS**

Color Grade

**F**

Clarity Grade

**VS 2**

### ADDITIONAL GRADING INFORMATION

Polish

**EXCELLENT**

Symmetry

**EXCELLENT**

Fluorescence

**NONE**

Inscription(s)

**LABGROWN IGI LG494172429**

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

Type IIa



**IGI**

September 17, 2021	IGI Report No LG494172429	F	VS 2	68.8%	73%	Pointed	EXCELLENT	None	LABGROWN IGI LG494172429
		PRINCESS CUT	8.06 X 7.81 X 5.37 MM	Carat Weight	Color Grade	Clarity Grade	Depth Table	Girdle	Comments: The Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.