# LABORATORY GROWN DIAMOND REPORT

## LG499123056

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November 15, 2021 LG499123056 IGI Report Number LABORATORY GROWN Description DIAMOND Shape and Cutting Style **PRINCESS CUT** 6.62 X 6.58 X 4.57 MM Measurements

#### **GRADING RESULTS**

Carat Weight	1.71 CARAT
Color Grade	G
Clarity Grade	SI 1

## ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

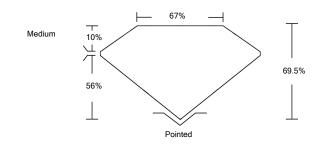
LABGROWN IGI LG499123056

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

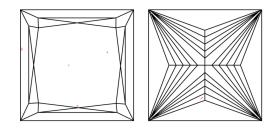
Type IIa

Inscription(s)

## **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.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 LG499123056 LABORATORY GROWN Description DIAMOND

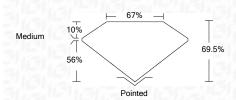
PRINCESS CUT Shape and Cutting Style

Measurements **GRADING RESULTS** 

Carat Weight **1.71 CARAT** 

6.62 X 6.58 X 4.57 MM

Color Grade G Clarity Grade SI 1



#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** EXCELLENT Symmetry Fluorescence LABGROWN IGI LG499123056 Inscription(s)

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