INTERNATIONAL GEMOLOGICAL INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

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October 2, 2021	
IGI Report Number	**LG497146241**
Description	**LABORATORY GROWN DIAMOND**
Shape and Cutting Style	**PRINCESS CUT**
Measurements	**6.42 X 6.35 X 4.49 MM**

GRADING RESULTS

Carat Weight	**1.63 CARAT**
Color Grade	**G**
Clarity Grade	**VS 1**

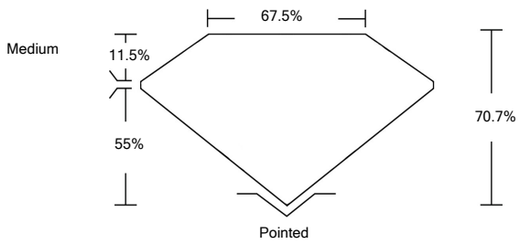
ADDITIONAL GRADING INFORMATION

Polish	**EXCELLENT**
Symmetry	**EXCELLENT**
Fluorescence	**NONE**
Inscription(s)	**LABGROWN IGI LG497146241**

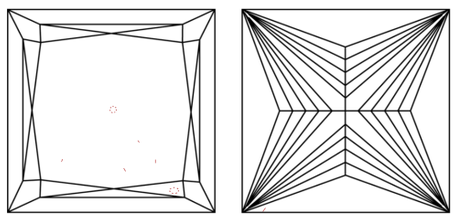
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.
Type IIa

LG497146241

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

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	I
	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, 10X magnification, corrected triplet loupe, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Sure™, Diamond View™, Spectraphotometer and such other 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 carat weight.
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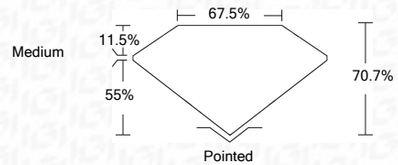

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IGI

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IGI Report No LG497146241
PRINCESS CUT
6.42 X 6.35 X 4.49 MM
Carat Weight 1.63 CARAT
Color Grade G
Clarity Grade VS 1
Depth 70.7%
Table 67.5%
Girdle Medium
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LABGROWN IGI LG497146241
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