

# **ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

LG432099213

### IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT		
08/25/2020		
IGI Report Number	LG432099213	
Shape and Cutting Style	PRINCESS CUT	
Measurements	4.90 x 4.88 x 3.41 MM	
GRADING RESULTS		
Carat Weight	0.71 CARAT	
Color Grade	Н	
Clarity Grade	VVS 1	
ADDITIONAL GRADING INFORMATION		
Polish	EXCELLENT	
Symmetry	VERY GOOD	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG432099213	
Comments: This Chemical Vapor Depa	sition (CVD) laboratory grown	

diamond is classified as Type IIa

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Institute (IGI). A LGD has essentially the chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post growth modifications to change the color. IGI utilizes the most advanced techniques and equipment currently available including, binocular microscopes, diamond color masters, non-contact-optical measuring device, a wide range analytical techniques including FTIR, UV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features. This Report is neither a guarantee, valuation nor appraisal and by making the report IGI does not agree to purchase or replace the article.

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### ADDITIONAL INFORMATION

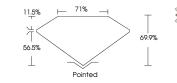
Thin To

Medium



PHOTO ENLARGED





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### IGI LABORATORY GROWN DIAMOND ID REPORT

#### 08/25/2020

IGI Report Number LG432099213 PRINCESS CUT

#### 4.90 x 4.88 x 3.41 MM

Carat Weight	0.71 CARAT	
Color Grade	SUCCERNE.	
Clarity Grade	VVS 1	
Polish	EXCELLENT	
Symmetry	VERY GOOD	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG432099213	
Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa		

IGI LABORAT	
08/25/2020	
IGI Report Num PRINCESS CUT	ber LG432099213
4.90 x 4.88 x 3.4	11 MM
Carat Weight	0.71 CARAT
Color Grade	н
Clarity Grade	VVS 1
Polish	EXCELLENT
Symmetry	VERY GOOD
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG432099213
Comments: Thi Vapor Deposition Vapor Deposition	on (CVD)

classified as Type IIa