

# ELECTRONIC COPY

## LABORATORY GROWN DIAMOND REPORT

## LG432020701

ADDITIONAL INFORMATION

## IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT		
09/10/2020		
IGI Report Number	LG43202070	
Shape and Cutting Style	PRINCESS CU	

Measurements	4.91 x 4.82 x 3.31 MM
GRADING RESULTS	
Carat Weight	0.70 CARAT
Color Grade	H
Clarity Grade	VS 1
ADDITIONAL GRADING INFORMATIO	N
Polish	VERY GOOD
Symmetry	VERY GOOD
Fluorescence	NONE

LABGROWN IGI LG432020701 Inscription(s)

Comments: This Chemical Vapor Deposition (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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	PHOTO ENLARGED	
	LABGROWN IGI LG432020701	
Medium To Slightly Thick	11% - 71.5%	





#### THE DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER. INK SCREENS, WATERMARK BACKGROUND DESIGNS HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES

#### IGI LABORATORY GROWN DIAMOND ID REPORT

#### 09/10/2020

IGI Report Number LG432020701 PRINCESS CUT

### 491 x 482 x 3.31 MM

classified as Type IIa

Carat Weight	0.70 CARAT	
Color Grade	E I E I E H	
Clarity Grade	VS 1	
Polish	VERY GOOD	
Symmetry	VERY GOOD	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG432020701	
Comments: This Vapor Deposition laboratory grow	on (CVD)	

IGI LABORATO DIAMOND ID F		
09/10/2020		
IGI Report Num	ber LG432020701	
PRINCESS CUT		
4.91 x 4.82 x 3.31 MM		
Carat Weight	0.70 CARAT	
Color Grade	H.	
Clarity Grade	VS 1	
Polish	VERY GOOD	
Symmetry	VERY GOOD	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG432020701	
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Comments: This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa