

# INTERNATIONAL GEMOLOGICAL INSTITUTE

# LABORATORY GROWN DIAMOND REPORT

## IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

02/24/2022		
IGI Report Number	LG515227778	
Shape and Cutting Style	SQUARE CUSHION MODIFIED BRILLIANT	
Measurements	5.56 X 5.50 X 3.83 MM	
GRADING RESULTS		
Carat Weight	0.91 CARAT	
Color Grade	F	
Clarity Grade	VS 2	
ADDITIONAL GRADING INFORMATION		
Polish	EXCELLENT	
Symmetry	EXCELLENT	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG515227778	

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

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed<sup>9</sup> by International Gemological Institute (GD). A LGD has sessifially the chemical, physical and aplical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGDs are typically produced by CVD (chemical vapor deposition) or by HPI (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. Disocular microscopes, alamond color masters, non-contoct-optical measuring device, a wide range analytical techniques including FIIR, UV-VIS-NIR, UV-man spectroscopy, and fluorescence analysis at various excitation availangths. This Report Includes advanced security features. This Report is neither a guarantee, valuation or oppraisal and by making the report IGI does not agree to purchase or replaces the articles.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC

ELECTRONIC COPY

# LABORATORY GROWN DIAMOND REPORT

# LG515227778

# Slightly Thick To Very Thick (Faceted)

THIS 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 INJUSTRY GUIDELINES.

For Terms & Conditions and to verify this report, please visit www.igi.org

### IGI LABORATORY GROWN DIAMOND ID REPORT

02/24/2022

IGI Report Number LG515227778 SQUARE CUSHION MODIFIED

# BRILLIANT

2.20 X 2.20 X 3.03 IVIIVI		
	Carat Weight	0.91 CARAT
	Color Grade	F
	Clarity Grade	VS 2
	Polish	EXCELLENT
	Symmetry	EXCELLENT
	Fluorescence	NONE
	Inscription(s)	LABGROWN IGI
		LG515227778
	Comments: This Lo	aboratory Grown

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

### IGI LABORATORY GROWN DIAMOND ID REPORT

### 02/24/2022

IGI Report Number LG515227778

# SQUARE CUSHION MODIFIED

### 5 56 X 5 50 X 3 83 MM

0.00 X 0.00 X 0.00 MM	
Carat Weight	0.91 CARAT
Color Grade	F
Clarity Grade	VS 2
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG515227778
Comments: This	Laboratory Grown
Diamond was c Chemical Vapo	reated by or Deposition (CVD)
growth process and may include post-growth treatment Type IIa	