

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY LABORATORY GROWN DIAMOND REPORT

LG496119497

LABORATORY GROWN DIAMOND REPORT

IGI LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

09/23/2021		
IGI Report Number	LG496119497	
Shape and Cutting Style	SQUARE CUSHION BRILLIANT	
Measurements	4.76 X 4.53 X 3.14 MM	
GRADING RESULTS		
Carat Weight	0.53 CARAT	
Color Grade	H	
Clarity Grade	VS 1	
ADDITIONAL GRADING INFORMATION		
Polish	VERY GOOD	
Symmetry	VERY GOOD	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG496119497	
Comments: As Grown - No indication of post-growth treatment. This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II		

This Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded and Laserscribed® by International Gemological Initiute (IGA). L4G has essentially the chemical, physical and aplical 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 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-contact-opilcal measuring device, a wide range analytical techniques including FIIR, UV-VIS-NIR, 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 putchase or replace the analysis.

INTERNATIONAL GEMOLOGICAL INSTITUTE. INC



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 INDUSTRY GUIDELINES.

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

IGI LABORATORY GROWN DIAMOND ID REPORT

09/23/2021

Type II

IGI Report Number LG496119497

SQUARE CUSHION BRILLIANT

4.76 X 4.53 X 3.14 MM

	Carat Weight	0.53 CARAT
	Color Grade	н
	Clarity Grade	VS 1
	Polish	VERY GOOD
	Symmetry	VERY GOOD
	Fluorescence	NONE
	Inscription(s)	LABGROWN IGI LG496119497
	Comments: As G of post-growth tre	rown - No indication atment.
This Laboratory Grown Diamond was created by High Pressure High		

Temperature (HPHT) growth process

IGI LABORATORY GROWN

DIAMOND ID REPORT

09/23/2021

IGI Report Number LG496119497

SQUARE CUSHION BRILLIANT

4.76 X 4.53 X 3.14 MM

Carat Weight Color Grade	0.53 CARAT H	
Clarity Grade Polish	VS 1 VERY GOOD	
Symmetry	VERY GOOD	
Fluorescence	NONE	
Inscription(s)	LABGROWN IGI LG496119497	
Comments: As Grown - No indication of post-growth treatment.		
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II		