LG502161209

# LABORATORY GROWN DIAMOND REPORT

November 27, 2021	
IGI Report Number	LG502161209
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE EMERALD CUT
Measurements	6.97 X 6.88 X 4.56 MM

# GRADING RESULTS

GRADING RESULTS	
Carat Weight	2.00 CARATS
Color Grade	
Clarity Grade	VS 2

### ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

LABGROWN IGI LG502161209

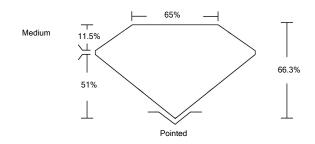
Comments: As Grown - No indication of post-growth

This Laboratory Grown Diamond was created by High

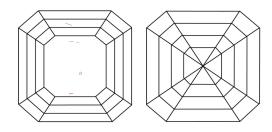
Pressure High Temperature (HPHT) growth process. Type II

Inscription(s)

## **PROPORTIONS**



#### **CLARITY CHARACTERISTICS**



# **KEY TO SYMBOLS**

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

#### **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	1
	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, I.0X magnification, corrected implet louge, binocular microscope, master color companison stones, non-contact-optical measuring device, Diamond Sue<sup>50</sup>, Diamond View<sup>51</sup>, Spectraphotometer and such other vanced security features, A duty accredited gemologist of poweling and schele you with espect to the importance of and interrelationship between cut, color, clarity and carat weight.

Spect to the importance of an amount of the control of the center of the

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.



LABGROWN IGI LG502161209

LASERSCRIBE<sup>SM</sup>



© IGI 2020, International Gemological Institute

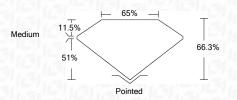
FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK ACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES. November 27, 2021 IGI Report Number LG502161209 LABORATORY GROWN Description DIAMOND SQUARE EMERALD CUT Shape and Cutting Style 6.97 X 6.88 X 4.56 MM Measurements

**GRADING RESULTS** 

Carat Weight 2.00 CARATS Color Grade E

VS 2 Clarity Grade



# ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT EXCELLENT** Symmetry Fluorescence LABGROWN IGI LG502161209 Inscription(s)

Comments: As Grown - No indication of post-growth

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.





www.igi.org