December 14, 2021

# LG506100413

## LABORATORY GROWN DIAMOND REPORT

December 14, 2021 LG506100413 IGI Report Number LABORATORY GROWN Description DIAMOND

**CUT CORNERED RECTANGULAR MODIFIED** BRILLIANT

G

10.21 X 7.29 X 4.93 MM

### **GRADING RESULTS**

Measurements

Shape and Cutting Style

3.26 CARATS Carat Weight Color Grade SI 1 Clarity Grade

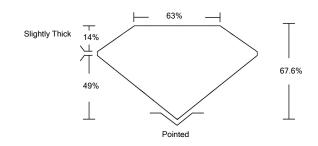
#### ADDITIONAL GRADING INFORMATION

**EXCELLENT** Polish Symmetry **EXCELLENT** NONE Fluorescence

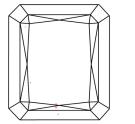
LABGROWN IGI LG506100413 Inscription(s)

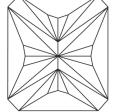
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment. Type IIa

### **PROPORTIONS**



### **CLARITY CHARACTERISTICS**





## **KEY TO SYMBOLS**

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

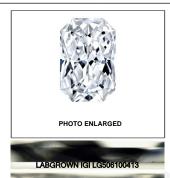
### **GRADING SCALES**

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.S.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation. 10X magnification, corrected implet louge, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Sue<sup>50</sup>, Diamond View<sup>50</sup>, Spectraphotometer and such other vanced security features A duly accredited gemologist or jeweler can advise you with respect 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.



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
BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCRED DOCUMENT SECURITY INDUSTRY GUIDELINES.

IGI Report Number LG506100413 LABORATORY GROWN Description DIAMOND **CUT CORNERED** Shape and Cutting Style RECTANGULAR MODIFIED BRILLIANT 10.21 X 7.29 X 4.93 MM Measurements **GRADING RESULTS** Carat Weight 3.26 CARATS Color Grade SI 1 Clarity Grade 63% Slightly Thick 67.6% 49%

Pointed

## ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT		
Symmetry	EXCELLENT		
Fluorescence	NONE		
Inscription(s)	LABGROWN IGI LG506100413		

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



