## LG470139782

# LABORATORY GROWN DIAMOND REPORT

July 22, 2021

IGI Report Number

LG470139782

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

CUT CORNERED
RECTANGULAR MODIFIED

Measurements 8.41 X 5.79 X 3.77 MM

BRILLIANT

#### **GRADING RESULTS**

Carat Weight 1.62 CARAT

Color Grade E

Clarity Grade VS 2

#### ADDITIONAL GRADING INFORMATION

Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE

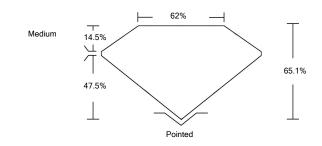
Inscription(s) LABGROWN IGI LG470139782

Comments: This Laboratory Grown Diamond was created by

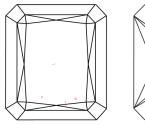
Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

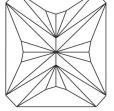
Type IIa

### **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. I.0X magnification, corrected insplet louge, binacular microscopy mader color on paison stones, non-contact-optical instruments and/or processes as deemed appropriate by I.G.I. This Report includes advanced 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 Annual Control of the Control of the Gemetone Deweight.

Weight

For the Control of the Control o

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.



LASERSCRIBESM



© IGI 2020, International Gemological Institute

FD - 10 20

THIS BACK

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 GUDELINES. July 22, 2021 IGI Report Number LG470139782 LABORATORY GROWN Description DIAMOND **CUT CORNERED** Shape and Cutting Style RECTANGULAR MODIFIED BRILLIANT 8.41 X 5.79 X 3.77 MM Measurements **GRADING RESULTS** Carat Weight 1.62 CARAT Color Grade VS 2 Clarity Grade 62% Medium

65.1%

## ADDITIONAL GRADING INFORMATION

47.5%

Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LABGROWN IGI LG470139782

Pointed

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



