

# LG494181410

# LABORATORY GROWN DIAMOND REPORT

September 30, 2021

IGI Report Number

LG494181410

Description

LABORATORY GROWN
DIAMOND

Shape and Cutting Style

CUT CORNERED

8.12 X 5.68 X 3.86 MM

**RECTANGULAR MODIFIED** 

BRILLIANT

**GRADING RESULTS** 

Measurements

Carat Weight 1.51 CARAT

Color Grade FANCY VIVID BLUE

Clarity Grade VS 1

### ADDITIONAL GRADING INFORMATION

Indications of post-growth treatment.

Polish **EXCELLENT** 

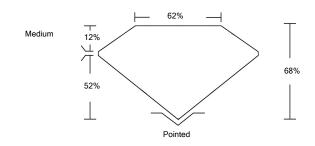
Symmetry **EXCELLENT** 

Fluorescence NONE

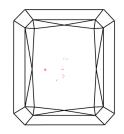
Inscription(s) LABGROWN IGI LG494181410

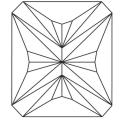
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

**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.

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THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK
BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FAURES NOT LISTED AND DO EXCRED DOCUMENT SCURITY MIDDISTRY GUDELINES.

September 30, 2021 IGI Report Number LG494181410 LABORATORY GROWN Description DIAMOND **CUT CORNERED** Shape and Cutting Style RECTANGULAR MODIFIED BRILLIANT 8.12 X 5.68 X 3.86 MM Measurements **GRADING RESULTS** Carat Weight **1.51 CARAT** Color Grade **FANCY VIVID BLUE** Clarity Grade VS<sub>1</sub> 62%

### ADDITIONAL GRADING INFORMATION

52%

Medium

Polish	EXCELLEN
Symmetry	EXCELLEN
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG494181410

Pointed

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