## LG499190401

# LABORATORY GROWN DIAMOND REPORT

October 15, 2021	
IGI Report Number	LG499190401
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	9.10 - 9.14 X 5.78 MM

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GRADING RESULTS	
Carat Weight	3.01 CARATS
Color Grade	K
Clarity Grade	SI 1
Cut Grade	EXCELLENT
ADDITIONAL GRADING INFOR	MATION

Symmetry	EXCELLENT	
Fluorescence	NONE	

**EXCELLENT** 

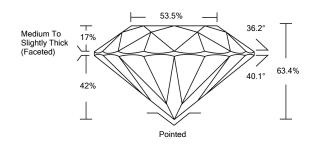
Inscription(s) LABGROWN IGI LG499190401

Comments: This Laboratory Grown Diamond was created by

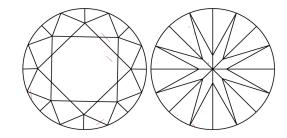
Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

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	
	COLORL 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	į į
	FLAW	VALLY	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.

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October 15, 2021 IGI Report Number

Description

LG499190401 LABORATORY GROWN

DIAMOND

Shape and Cutting Style ROUND BRILLIANT

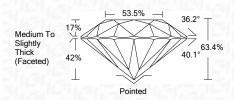
Measurements 9.10 - 9.14 X 5.78 MM

**GRADING RESULTS** 

Carat Weight 3.01 CARATS

Color Grade K
Clarity Grade SI 1

Cut Grade **EXCELLENT** 



### ADDITIONAL GRADING INFORMATION

Polish EXCELLENT

Symmetry EXCELLENT

Fluorescence NONE

Inscription(s) LABGROWN IGI LG499190401

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

Type Ila



