## LG499105122

# LABORATORY GROWN DIAMOND REPORT

October 19, 2021	
IGI Report Number	LG499105122
Description	LABORATORY GROWN DIAMONE
Shape and Cutting Style	ROUND BRILLIANT
Measurements	7.55 - 7.58 X 4.48 MM

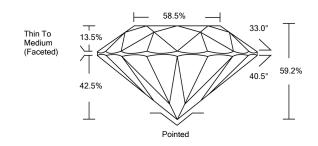
GRADING RESULTS	
Carat Weight	1.56 CARA
Color Grade	
Clarity Grade	SI
Cut Grade	IDFA

# ADDITIONAL GRADING INFORMATION

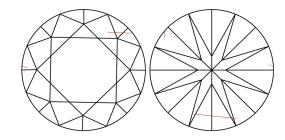
Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG499105122

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**

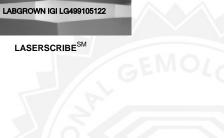
COLOR GRADING SCALE	CL NC		FT	VLT	LT	
	COLORLI D-F	ESS	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL	IF	vvs	vs	SI	1
	FLAWL INTERN FLAWL	ALLY	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

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.

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October 19, 2021 IGI Report Number

Description

Measurements

LG499105122 LABORATORY GROWN

7.55 - 7.58 X 4.48 MM

DIAMOND **ROUND BRILLIANT** Shape and Cutting Style

**GRADING RESULTS** 

Carat Weight 1.56 CARAT

Color Grade SI2 Clarity Grade IDEAL Cut Grade

33.0° Thin To Medium (Faceted)

## ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT EXCELLENT** Symmetry Fluorescence LABGROWN IGI LG499105122 Inscription(s)

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



