LG497155869

2.28 CARATS

33.2°

**EXCELLENT** 

EXCELLENT

LABGROWN IGI LG497155869

VS 1

IDEAL

DIAMOND

LABORATORY GROWN

**ROUND BRILLIANT** 

8.50 - 8.53 X 5.09 MM

October 14, 2021

IGI Report Number

Shape and Cutting Style

**GRADING RESULTS** 

Description

Measurements

Carat Weight

Color Grade Clarity Grade

Cut Grade

Medium (Faceted)

Polish

Symmetry

Fluorescence

Inscription(s)

Type IIa

include post-growth treatment.



LG497155869

### LABORATORY GROWN DIAMOND REPORT

LG497155869
LABORATORY GROWN DIAMONE
ROUND BRILLIANT
8.50 - 8.53 X 5.09 MM

## **GRADING RESULTS**

Carat Weight	2.28 CARATS
Color Grade	
Clarity Grade	VS 1

**IDEAL** Cut Grade

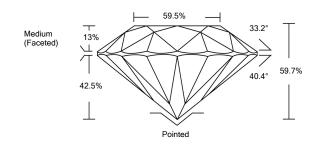
## ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

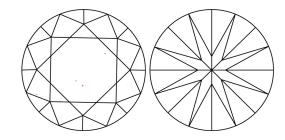
LABGROWN IGI LG497155869 Inscription(s)

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.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.

Spect to the importance of an amount of the control of the center of the

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.







© 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.

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

ADDITIONAL GRADING INFORMATION



www.igi.org