# LG496102540

## LABORATORY GROWN DIAMOND REPORT

September 22, 2021	
IGI Report Number	LG496102540
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	ROUND BRILLIANT
Measurements	10.00 - 10.03 X 6.16 MM

#### **GRADING RESULTS**

Polish

Carat Weight	3.83 CARATS
Color Grade	D
Clarity Grade	VS 2
Cut Grade	IDFAI

### ADDITIONAL GRADING INFORMATION

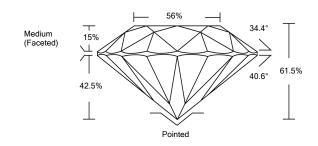
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG496102540

**EXCELLENT** 

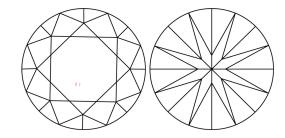
Comments: As Grown - No indication of post-growth treatment.

This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

### **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. 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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Description LABORATORY GROWN

Shape and Cutting Style ROUND BRILLIANT

GRADING RESULTS

Measurements

Carat Weight 3.83 CARATS

10.00 - 10.03 X 6.16 MM

Color Grade D
Clarity Grade VS 2

Cut Grade IDEAL

Medium (Faceted) 15% 34.4° 142.5% 40.6° 61.5%

#### ADDITIONAL GRADING INFORMATION

Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LABGROWN IGI LG496102540

Comments: As Grown - No indication of post-growth treatment

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