# LG494162600

# LABORATORY GROWN DIAMOND REPORT

September 21, 2021	
IGI Report Number	LG494162600
Description	LABORATORY GROWN DIAMONE
Shape and Cutting Style	ROUND BRILLIANT
Measurements	8.23 - 8.27 X 5.10 MM

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GRADING RESULTS	
Carat Weight	2.16 CARATS
Color Grade	G
Clarity Grade	VS 1
Cut Grade	IDEAL

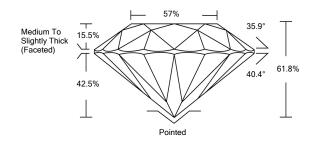
## ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG494162600

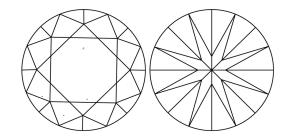
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type Ila

## **PROPORTIONS**



#### CLARITY CHARACTERISTICS



# **KEY TO SYMBOLS**

Red symbols indicate internal characteristics. Green symbols indicate external characteristics.

#### **GRADING SCALES**

COLOR GRADING SCALE	CL	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 (IGL1). 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). IGLI employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation, 10X magnification, corrected triplet loupe, binocular microscope, master color companison stones, non-contract-optical measuring device, Diamond Sue<sup>34</sup>. Diamond View<sup>34</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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**GRADING RESULTS** 

Carat Weight 2.16 CARATS

 Color Grade
 G

 Clarity Grade
 VS 1

 Cut Grade
 IDEAL

Medium To Slightly Thick (Faceted)

Pointed

15.5%

42.5%

40.4°

15.8%

### ADDITIONAL GRADING INFORMATION

Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
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