## LG494186228

## LABORATORY GROWN DIAMOND REPORT

September 21, 2021	
IGI Report Number	LG494186228
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	OVAL BRILLIANT
Measurements	8.97 X 6.42 X 4.04 MM

GRADING RESULTS	
Carat Weight	1.45 CARAT
Color Grade	Photo Pho
Clarity Grade	VS 1

## ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

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

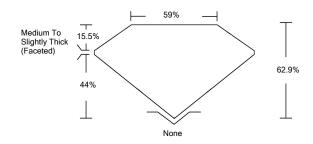
LABGROWN IGI LG494186228

include post-growth treatment.

Type IIa

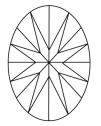
Inscription(s)

## **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
	COLORLES D-F	ss	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL	IF	vvs	vs	Si	1
	FLAWLE INTERNA FLAWLE	LLY	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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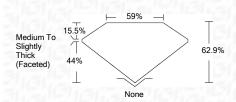
LG494186228 LABORATORY GROWN Description DIAMOND

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