LG500149942

**EMERALD CUT** 

DIAMOND

LABORATORY GROWN

8.16 X 5.59 X 3.82 MM

October 29, 2021

IGI Report Number

Shape and Cutting Style

Description

Measurements

# LG500149942

# LABORATORY GROWN DIAMOND REPORT

October 29, 2021	
IGI Report Number	LG500149942
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	EMERALD CUT
Measurements	8 16 X 5 59 X 3 82 MM

# **GRADING RESULTS**

Carat Weight	1.72 CARAT		
Color Grade	الرائعاني المراثعان		
Clarity Grade	VS 1		

# Clarity Grade

ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

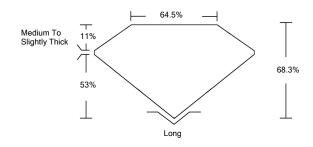
LABGROWN IGI LG500149942

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

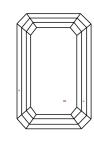
Type IIa

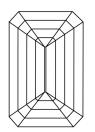
Inscription(s)

## **PROPORTIONS**



#### **CLARITY CHARACTERISTICS**





### **KEY TO SYMBOLS**

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

#### **GRADING SCALES**

COLOR GRADING SCALE	CL NC		NC	FT	VLT	LT
	COLORLE 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
	FLAWL INTERNA 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.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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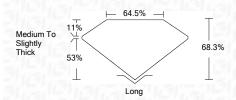


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Clarity Grade VS 1



#### ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG500149942

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