# LG506179414

# LABORATORY GROWN DIAMOND REPORT

December 2, 2021	
IGI Report Number	LG506179414
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE CUSHION BRILLIANT
Measurements	8.56 X 8.35 X 5.51 MM

#### **GRADING RESULTS**

Clarity Grade

Carat Weight	3.08 CARATS		
Color Grade			

VS<sub>1</sub>

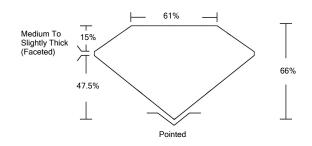
## ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG506179414

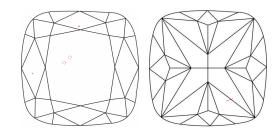
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

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		NC	FT	VLT	LT
	COLORLI D-F	ESS	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 INTERN 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.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.

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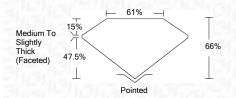
SQUARE CUSHION Shape and Cutting Style BRILLIANT

8.56 X 8.35 X 5.51 MM Measurements

**GRADING RESULTS** 

3.08 CARATS Carat Weight Color Grade

Clarity Grade VS<sub>1</sub>



## ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT** EXCELLENT Symmetry Fluorescence LABGROWN IGI LG506179414 Inscription(s)

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