# LG497182607

#### LABORATORY GROWN DIAMOND REPORT

October 13, 2021 LG497182607 IGI Report Number LABORATORY GROWN Description

DIAMOND

**SQUARE CUSHION MODIFIED** Shape and Cutting Style **BRILLIANT** 

8.86 X 8.76 X 5.81 MM Measurements

## **GRADING RESULTS**

**3.61 CARATS** Carat Weight Color Grade G VS<sub>1</sub> Clarity Grade

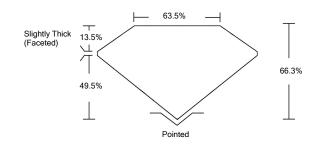
## ADDITIONAL GRADING INFORMATION

**EXCELLENT** Polish **EXCELLENT** Symmetry NONE Fluorescence

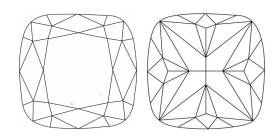
Inscription(s) LABGROWN IGI LG497182607

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	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.G.I. employs and utilizes those techniques and equipment currently available to I.G.I. including, without limitation, I.OX magnification, corrected implet louge, binocular microscope, master color comparison stones, non-contact-optical measuring device, Diamond Suer M. Diamond View M. Spectraphotometer and such other vanced escurity features, Active according a periodicity of power of the importance of and interrelationship between cut, color, clarity and carat weight.

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#### ADDITIONAL GRADING INFORMATION

49.5%

Polish	EXCELLEN
Symmetry	EXCELLEN
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG49718260

Pointed

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Type IIa



