LG494186810

LABORATORY GROWN DIAMOND REPORT

September 18, 2021	
IGI Report Number	LG494186810
Description	LABORATORY GROWN DIAMONE
Shape and Cutting Style	SQUARE EMERALD CUT
Measurements	5.67 X 5.54 X 3.77 MM

GRADING RESULTS

Carat Weight	1.01 CARAT		
Color Grade	JUNEAU STATE		

VS₁ Clarity Grade

ADDITIONAL GRADING INFORMATION

Polish	VERY GOOD
Symmetry	EXCELLENT
Fluorescence	NONE

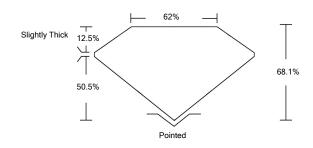
LABGROWN IGI LG494186810

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

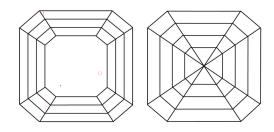
Type IIa

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	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.0X magnification, corrected implet louge, binocular microscope, master color companison stones, non-contact-optical measuring device, Diamond Sue⁵⁰, Diamond View⁵¹, 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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September 18, 2021 IGI Report Number LG494186810 LABORATORY GROWN Description DIAMOND SQUARE EMERALD CUT Shape and Cutting Style 5.67 X 5.54 X 3.77 MM Measurements **GRADING RESULTS** Carat Weight 1.01 CARAT Color Grade E Clarity Grade VS 1 62% 12.5% Slightly Thick 68.1% 50.5%

ADDITIONAL GRADING INFORMATION

Polish	VERY GOOD
Symmetry	EXCELLENT
Fluorescence	NONE
Inscription(s)	LABGROWN IGI LG494186810

Pointed

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