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Fluorescence

# INTERNATIONAL

GEMOLOGICAL INSTITUTE

#### LABORATORY GROWN DIAMOND REPORT

August 18, 2021	
IGI Report Number	LG490162747
Description	LABORATORY GROWN DIAMOND
Shape and Cutting Style	SQUARE EMERALD CUT
Measurements	7.37 X 7.36 X 4.85 MM
GRADING RESULTS	
Carat Weight	2.41 CARATS
Color Grade	이 안 (이 집이 안 )(F)
Clarity Grade	VS 1
ADDITIONAL GRADING INFO	ORMATION
Polish	EXCELLENT
Symmetry	EXCELLENT

LABGROWN IGI LG490162747 Inscription(s)

NONE

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

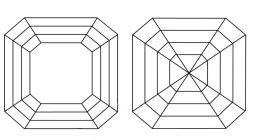
## PROPORTIONS 62.5% $\rightarrow$ -13.5% $\checkmark$ 65.9% 48% Pointed

LG490162747

**ELECTRONIC COPY** 

#### **CLARITY CHARACTERISTICS**

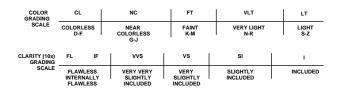
Medium



**KEY TO SYMBOLS** 

Red symbols indicate internal characteristics. Green symbols indicate external characteristics. LABORATORY GROWN DIAMOND REPORT

### **GRADING SCALES**



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. 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. 10X magnification, corrected implet louge, binocular microscope, master color companion stones, non-contract-optical measuring device, Danorad Sue<sup>34</sup>, A.B. examples, and the exception of the intervention of the store technique of the

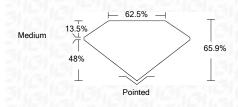
spect to the importance of and intertelationship between cut, color, clamy and card weight. This Report is Neither a guarantee, valuation, nor appraisal of the gemstone de-Scriedd Herlin, Please Review the limitations and restrictions set forth online. For Additional Information, Important limitations and disclaimers, please go to www.igi.org or call -1868-804-regis.

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