



**INTERNATIONAL
GEMOLOGICAL
INSTITUTE**

LABORATORY GROWN DIAMOND REPORT

December 20, 2021

IGI Report Number **LG12914109**

Shape and Cutting Style **SQUARE EMERALD**

Measurements **5.45 x 5.38 x 3.95 MM.**

GRADING RESULTS

Carat Weight **1.09 CARATS**

Color Grade **FANCY VIVID YELLOW**

Clarity Grade **VS 1**

ADDITIONAL GRADING INFORMATION

Polish **VERY GOOD**

Symmetry **GOOD**

Fluorescence **STRONG**

Inscription(s) **LABGROWN IGI LG12914109**

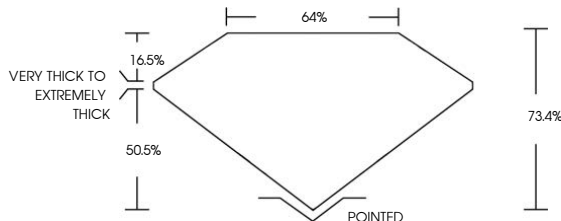
Comments:
As Grown - No indications of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

LABORATORY GROWN DIAMOND REPORT

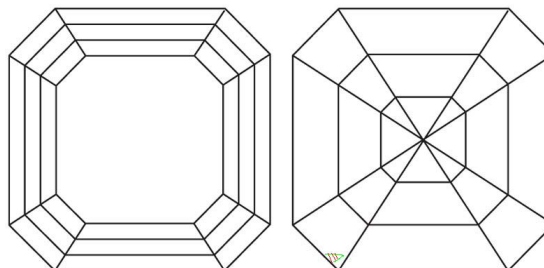
LG12914109

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

The laboratory grown diamond described in this Report (Report) has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). 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). This is a manufactured (man-made) diamond produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post-growth treatments to alter the color. IGI employs and utilizes those techniques and equipment currently available to IGI, including, without limitation, 10X magnification, corrected triplet loupe, binocular microscope, master color comparison stones, non-contact-optical measuring device, Spectrophotometer and such other instruments and/or processes as deemed appropriate by IGI. In the case where diamond melee is set in a mounting, a random testing procedure, regarding the diamonds being or natural of laboratory created origin will be performed. This Report includes advanced 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.

THIS REPORT IS NEITHER A GUARANTEE, VALUATION, NOR APPRAISAL OF THE GEMSTONE DESCRIBED HEREIN. PLEASE REVIEW THE LIMITATIONS AND RESTRICTIONS SET FORTH ONLINE. FOR ADDITIONAL INFORMATION, IMPORTANT LIMITATIONS AND DISCLAIMERS, PLEASE GO TO WWW.IGI.ORG/TERMS.HTML OR CALL 1-888-BUY-IGIS.

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.

**LABORATORY GROWN
DIAMOND REPORT**

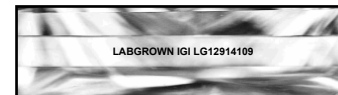
GRADING SCALES

CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included

COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
Light Tint	Fancy Light	Fancy	Fancy Intense	Fancy Vivid					



FACSIMILE

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREENS, WATERMARK, BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES