

UNITED STATES  
SECURITIES AND EXCHANGE  
COMMISSION  
Washington, DC 20549

FORM 12b-25

NOTIFICATION OF LATE FILING

Commission File Number: **000-54677**

(Check One):  Form 10-K  Form 20-F  Form 11-K  Form 10-Q  
 Form 10-D  Form N-SAR  Form N-CSR

For Period Ended: **December 31, 2015**

- Transition Report on Form 10-K  
 Transition Report on Form 20-F  
 Transition Report on Form 11-K  
 Transition Report on Form 10-Q  
 Transition Report on Form N-SAR

For the transition period ended:

*Read Instruction (on back page) Before Preparing Form. Please Print or Type.*

**Nothing in this form shall be construed to imply that the Commission has verified any information contained herein.**

If the notification relates to a portion of the filing checked above, identify the Item(s) to which the notification relates:

**PART I  
REGISTRANT INFORMATION**

CV Sciences, Inc.  
Full Name of Registrant

CannaVEST Corp.  
Former Name if Applicable

2688 South Rainbow Boulevard, Suite B  
Address of Principal Executive Office (Street and Number)

Las Vegas, Nevada 89146  
City, State and Zip Code

**PART II  
RULE 12b-25(b) AND (c)**

If the subject report could not be filed without unreasonable effort or expense and the registrant seeks relief pursuant to Rule 12b-25(b), the following should be completed. (Check box if appropriate.)

<input type="checkbox"/>	(a) The reason described in reasonable detail in Part III of this form could not be eliminated without unreasonable effort or expense;
<input checked="" type="checkbox"/>	(b) The subject annual report, semi-annual report, transition report on Form 10-K, Form 20-F, Form 11-K, Form N-SAR or Form N-CSR, or portion thereof, will be filed on or before the fifteenth calendar day following the prescribed due date; or the subject quarterly report or transition report on Form 10-Q or subject distribution report on Form 10-D, or portion thereof, will be filed on or before the fifth calendar day following the prescribed due date; and
<input type="checkbox"/>	(c) The accountant's statement or other exhibit required by Rule 12b-25(c) has been attached if applicable.

**PART III  
NARRATIVE**

State below in reasonable detail why Forms 10-K, 20-F, 11-K, 10-Q, 10-D, N-SAR, N-CSR, or the transition report or portion thereof, could not be filed within the prescribed time period.

CV Sciences, Inc. (formerly CannaVEST Corp.) (the "Registrant") is not in a position to file its Form 10-K for the period ended December 31, 2015 (the "Form 10-K"), in a timely manner because the Registrant cannot complete the Form 10-K in a timely manner without unreasonable effort or expense. Additional time is needed for the Registrant to compile and analyze certain information and documentation to be included in the Form 10-K and in order to permit the Registrant's independent registered public accounting firm to complete its review of the financial statements for the fiscal year ended December 31, 2015, to be incorporated in the Form 10-K.

Based on work completed to date by the Company, it expects to file the Form 10-K on or before the fifteenth calendar day following the prescribed due date.

**PART IV  
OTHER INFORMATION**

- (1) Name and telephone number of person to contact in regard to this notification.

**Michael Mona, Jr.**

(Name)

**(866)**

(Area Code)

**290-2157**

(Telephone Number)

- (2) Have all other periodic reports required under Section 13 or 15(d) of the Securities Exchange Act of 1934 or Section 30 of the Investment Company Act of 1940 during the preceding 12 months or for such shorter period that the registrant was required to file such report(s) been filed? If the answer is no, identify report(s).  Yes  No
- (3) Is it anticipated that any significant change in results of operations from the corresponding period for the last fiscal year will be reflected by the earnings statements to be included in the subject report or portion thereof?  Yes  No

If so, attach an explanation of the anticipated change, both narratively and quantitatively, and, if appropriate, state the reasons why a reasonable estimate of the results cannot be made.

**CV Sciences, Inc.**

(Name of Registrant as Specified in Charter)

has caused this notification to be signed on its behalf by the undersigned thereunto duly authorized.

Date: March 29, 2016

By: /s/ Michael Mona, Jr.  
Michael Mona, Jr.  
President and Chief Executive Officer