

Report Number:

Report Date: 09-Oct-2015

Report Status:

Final

1335546-0

Certificate of Analysis

The Weston A. Price Foundation

PMB 106-380, 4200 Wisconsin Ave, NW Washington District of Columbia 20016 United States

Sample Name:	Organic Valley Butter	Covance Sample:	4365363
Project ID	WESTON_A_P-20151006-0001	Receipt Date	01-Oct-2015
PO Number	CVD	Receipt Condition	Cold on Wet Ice or Ice Packs
Sample Serving Size		Login Date	06-Oct-2015
Description	Sample 23	Storage Condition	5 (+/- 3) degrees Celsius
	Sent: 30SEP2015	Online Order	10

Analysis Result
Vitamin A as Retinol
Vitamin A from Retinol 2310 IU/100g
Vitamin D by LCMS
Total Vitamin D3 <4.00 IU/100g
Total Vitamin D2 <2.00 IU/100g

Method References Testing Location

Vitamin A as Retinol (VALC S:16)

Covance Laboratories - Madison

Official Methods of Analysis, Methods 992.04, 992.06, and 2001.13, AOAC INTERNATIONAL (Modified).

Vitamin D by LCMS (VDMS_S:18)

Covance Laboratories - Madison

Official Methods of Analysis of AOAC INTERNATIONAL, Current Ed., Method 2011.11, AOAC INTERNATIONAL, Gaithersburg, MD, USA.

Huang, M., Laluzerne, P., Winters, D., Sullivan, D., "Measurement of Vitamin D in Foods and Nutritional Supplements by Liquid Chromatography/Tandem Mass Spectrometry," *Journal of AOAC International*, Volume (92). No. 5:1327-1335 (2009).

Released on Behalf of Covance by

Covance Laboratories - Madison

Lori Ross - Associate Director

Covance Laboratories Inc. 3301 Kinsman Blvd Madison WI 53704 800-675-8375 x4170

Testing Location(s)





2918.01

These results apply only to the items tested. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of Covance.

Printed: 09-Oct-2015 12:42 pm Page 1 of 1