

# Certificate of Analysis

## Verdure Sciences

1250 E. Conner St.  
Noblesville, IN United States

<b>Sample Name:</b>	<b>POMELLA</b>	<b>Eurofins Sample:</b>	<b>CDXA-18-010031</b>
<b>Project ID</b>	COR006261	<b>Receipt Date</b>	15-Aug-18
<b>PO Number</b>	08142018	<b>Receipt Condition</b>	Ambient
<b>Lot Number</b>	LPR1EP1808H02(PS)	<b>Login Date</b>	15-Aug-18

Analysis	Specification	Result
<b>Pomegranate for Punicalagins by HPLC</b>		
Punicalagin A	NA	9.99%
Punicalagin B	NA	21.6%
<b>Total punicalagins</b>	<b>NLT 30.00%</b>	<b>31.6%</b>

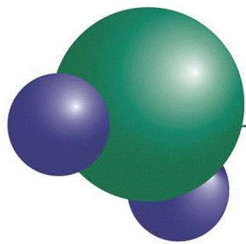
Method References	Testing Location
<b>Pomegranate for Punicalagins by HPLC (CDA-00100120-ARS)</b> 99.1-34-3.0-000216	<b>Food Integrity Innovation- Eurofins Botanical Testing, US.</b>

Testing Location(s)	Released on Behalf of Eurofins by
<b>Food Integrity Innovation-Eurofins Botanical Testing, US, Inc.</b> Eurofins Botanical Testing, US, Inc. 2830 Wilderness Pl Boulder CO 80301 United States	<b>Ian Laessig – Site Manager</b>

Verified: Ashley Bruno

QA Approved:

Eurofins Food Integrity and Innovation accepts all liability for work conducted as of 01 Aug 2018. 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 Eurofins.



**chemical solutions ltd.**<sup>®</sup>

*trace elemental analysis*

## Analytical Report

August 13, 2018

Yexun Wang  
Verdure Sciences  
1250 East Conner Street  
Suite 201  
Noblesville, IN 46060

Client: Verdure Sciences  
Client #: G3644  
Sample Type: Powder  
Collector: Client

Page 1 of 1  
WO Number: W18H0347

Customer PO:  
Date Received: 8/8/2018  
Date Completed: 08/13/2018  
Discard Date: 08/27/2018

CSL#: 18H1021 Pomella - Lot#: LPR1EP1808H02(PS)

Parameter	Result	PQL	Method	Date	Analyst
Arsenic	<0.50 ug/g	0.50	ICP MS	08/10/18	JTP
Cadmium	<0.25 ug/g	0.25	ICP MS	08/10/18	JTP
Lead	0.089 ug/g	0.050	ICP MS	08/08/18	JTP
Mercury	<0.10 ug/g	0.10	ICP MS	08/10/18	JTP

Respectfully Submitted,  
Chemical Solutions, Ltd.

QA Representative

Notes:

CONFIDENTIAL REPORT. This report is confidential and is for the sole use of the addressee.  
This report can only be reproduced in full.  
The units for the PQL are the same as those shown for the result.

# MiChem Analytical Laboratory Inc.

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 Email: michemanalytical@yahoo.com

These results assigned only to the submitted sample;  
 not to the material which it was taken.

Verdure Sciences  
 Attn: Gracie Deery  
 1250 E. Conner Street  
 Noblesville, IN 46060-2900

Sample Number: 27128-07  
 Date Reported: 8/13/2018  
 Date Received: 8/8/18 14:00  
 Description: Pomella Lot #: LPR1EP1808H02 (PS)  
 In House ID: VS19  
 PO Number:

## Requested Analysis

Test	Method	Result	Units
<b>Verdure Sciences TPC, Coliform, E.coli, Staph A., Enterobacteriaceae, Salmonella, Yeast, Mold</b>			
TPC	USP 32 <2021>	<100	CFU/gm
COLIFORM COUNT	USP 32 <2021>	<10	CFU/gm
E. COLI	USP <2022>	Negative	10/gm
STAPHYLOCOCCUS AUREUS	USP <2022>	Negative	10/gm
ENTEROBACTERIACEAE COUNT	USP 32 <2021>	<10	CFU/gm
SALMONELLA	USP <2022>	Negative	25/gm
YEAST COUNT	USP 32 <2021>	<10	CFU/gm
MOLD COUNT	USP 32 <2021>	<10	CFU/gm

Approved By: \_\_\_\_\_



Aubriana Loveland Lab. Tech