



## Analytical Report

February 07, 2019

Yexun Wang  
Verdure Sciences  
17150 Metro Park Court  
Noblesville, IN 46060

Page 1 of 1  
WO Number: W19A1242

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

Customer PO:  
Date Received: 1/31/2019  
Date Completed: 02/07/2019  
Discard Date: 02/21/2019

CSL#: 19A3699 Pomella - Lot#: LPR1EP1902A20(PS)

Parameter	Result	PQL	Method	Date	Analyst
Arsenic	<0.01 ppm	0.01	ICP MS	02/06/19	RBP
Cadmium	<0.01 ppm	0.01	ICP MS	02/06/19	RBP
Lead	0.013 ppm	0.010	ICP MS	02/06/19	JTG
Mercury	<0.01 ppm	0.01	ICP MS	02/06/19	RBP

Respectfully Submitted,  
Chemical Solutions, Ltd.

QA Representative

Kelli Dempsey  
Reviewed and Approved  
Feb 7 2019 3:48 PM

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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.

## Analytical Test Report

Customer:	Verdure Sciences	Report Number:	CDXA-ATR-11151-01
Address (City, State):	Noblesville, IN	Project Number:	VERDURE-20190207-0030
Purchase Order:	Not Provided	Date Received:	07-Feb-19
Date of Report:	18-Feb-19	Test Location:	Boulder, CO
Assay:	Pomegranate for Punicalagins by HPLC		
Part Number:	CDA-00100120-ARS		

**Prepared By:** Zachary Shashok 18-Feb-19  
 Associate Analytical Chemist II Date

**Reviewed By:** Devon Cruz 18-Feb-19  
 Senior Supervisor Date

**Approved By:** Collin Lowe 18-Feb-19  
 Quality Assurance Date

Digitally signed by Collin Lowe  
 DN: cn=Collin Lowe, o=Eurofins Botanical  
 Testing, US, INC., ou=Quality Assurance,  
 email=Collin.Lowe@eurofinsUS.com, c=US  
 Date: 2019.02.18 15:28:25 -0700'

**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.**

## SUMMARY

- **SAMPLE(S)**

**Sample Name**  
POMELLA®

**Lot Number**  
LPR1EP1902A20(PS)

**Sample Number**  
8130728

- **RESULTS**

**Table 1 – Results 8130728**

Analyte	Units	Spec.	Result	Reporting Limit
Punicalagin A	%	NA	9.07	--
Punicalagin B	%	NA	22.3	--
<b>Total punicalagins</b>	%	<b>NLT 30.00%</b>	<b>31.4</b>	<b>--</b>

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# 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: Yexun Wang  
 17150 Metro Park Court  
 Noblesville, IN 46060-2900

Sample Number: 28159-03  
 Date Reported: 2/5/2019  
 Date Received: 1/31/19 9:24  
 Description: Pomella Lot #:  
 LPR1EP1902A20(PS)  
 In House ID: VS58  
 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