

Certificate of Analysis

Verdure Sciences

17150 Metro Park Court
Noblesville Indiana 46060 United States

Sample Name:	POMELLA	Eurofins Sample:	8708505
Project ID	VERDURE-20190806-0146	Receipt Date	06-Aug-2019
PO Number	CVD	Receipt Condition	Ambient temperature
Lot Number	LPR1EP1908F19(PS)	Login Date	06-Aug-2019
Sample Serving Size		Date Started	12-Aug-2019

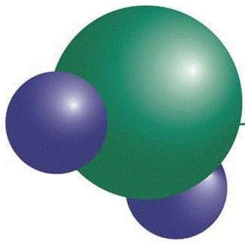
Analysis	Specifications	Result
ATR Report		
ATR COA		See Attachment 2591581-0_0007278437.pdf
Pomegranate for Punicalagins by HPLC		
Punicalagin A		10.1 %
Punicalagin B		23.5 %
Total Punicalagins	>= 30.00 %	33.6 %

Method References	Testing Location
ATR Report (B_ATR_S)	Food Integrity Innovation-Boulder
Pomegranate for Punicalagins by HPLC (MISC_BOULD)	Food Integrity Innovation-Boulder

Testing Location(s)	Released on Behalf of Eurofins by
Food Integrity Innovation-Boulder	Ian Laessig - Manager

Eurofins Food Chemistry Testing US, Inc.
2830 Wilderness Pl
Boulder CO 80301
800-675-8375

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.



Analytical Report
July 03, 2019

Aaron Henke
Verdure Sciences
17150 Metro Park Court
Noblesville, IN 46060

Page 1 of 1
WO Number: W19F1048

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

Customer PO:
Date Received: 6/28/2019
Date Completed: 07/03/2019
Discard Date: 07/17/2019

CSL#: 19F2452 Pomella - Lot#: LPR1EP1908F19(PS)

Parameter	Result	PQL	Method	Date	Analyst
Arsenic	0.014 ppm	0.01	ICP MS	07/03/19	CEN
Cadmium	<0.01 ppm	0.01	ICP MS	07/03/19	CEN
Lead	0.027 ppm	0.020	ICP MS	07/01/19	KMS
Mercury	0.015 ppm	0.01	ICP MS	07/03/19	CEN

Respectfully Submitted,
Chemical Solutions, Ltd.

QA Representative

Notes:

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The units for the PQL are the same as those shown for the result.

Eurofins Microbiology Laboratories (Des Moines)

 2200 Rittenhouse Street Suite 175
 Des Moines, IA 50321
 +1 515 698 5025
 micro-DesMoines@EurofinsUS.com

Verdure Sciences

Client Code: JD0000263

 Breanna Robinson
 17150 Metro Park Court
 Noblesville, IN 46060

ANALYTICAL REPORT

AR-19-JD-030263-01

Received On: 06/26/2019

Reported On: 07/02/2019

Eurofins Sample Code: 473-2019-06260178	Sample Registration Date: 06/26/2019
Client Sample Code: LPR1EP1908F19(PS)	Condition Upon Receipt: 21.3 °C acceptable
Sample Description: POMELLA®	Sample Reference:

UMGSH - Salmonella spp. - USP Chapter <62>	Reference U.S. Pharmacopeia Chapter 62	Analysis Completed 06/29/2019
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Parameter Salmonella spp.	Result Not Detected per 10 g
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UMI9G - Staphylococcus aureus - USP Chapter <62>	Reference U.S. Pharmacopeia Chapter 62	Analysis Completed 06/30/2019
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Parameter Staphylococcus aureus	Result Not Detected per 10 g
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UMKP7 - Total Coliforms - BAM Chapter 4	Reference FDA BAM Chapter 4	Accreditation A2LA ISO/IEC 17025:2005 3329.01	Analysis Completed 06/28/2019
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Parameter Total Coliforms	Result < 3 MPN/g
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UMMYZ - Total Aerobic Microbial Count - USP Chapter <61>	Reference U.S. Pharmacopeia Chapter 61	Analysis Completed 07/01/2019
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Parameter Total Aerobic Microbial Count	Result < 10 cfu/g
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UMR5L - Mold - USP Chapter <61>	Reference U.S. Pharmacopeia Chapter 61	Analysis Completed 07/01/2019
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Parameter Mold	Result < 10 cfu/g
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Parameter Yeast	Result < 10 cfu/g
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Parameter Yeast & Moulds	Result < 10 cfu/g
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UMRU4 - E. coli - USP Chapter <62>	Reference U.S. Pharmacopeia Chapter 62	Analysis Completed 07/02/2019
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Breanna Robinson
17150 Metro Park Court
Noblesville, IN 46060

ANALYTICAL REPORT

AR-19-JD-030263-01

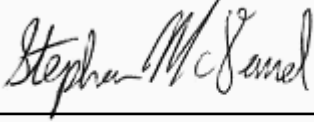
Received On: 06/26/2019
Reported On: 07/02/2019

Eurofins Sample Code: 473-2019-06260178	Sample Registration Date: 06/26/2019
Client Sample Code: LPR1EP1908F19(PS)	Condition Upon Receipt: 21.3 °C acceptable
Sample Description: POMELLA®	Sample Reference:

UMRU4 - E. coli - USP Chapter <62>	Reference U.S. Pharmacopeia Chapter 62	Analysis Completed 07/02/2019
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Parameter	Result
E. coli	Not Detected per 10 g

Respectfully Submitted,



Stephan McDanel
Microbiologist



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