

August 19, 2019

Bhaumik Darji
 Verdure Sciences
 17150 Metro Park Court
 Noblesville, IN 46060

CERTIFICATE OF ANALYSIS

AR-19-KK-010143-01
 Batch #: EUCAPE-00115495

Sample Identification:

Sample #: 740-2019-08140041
 Description: WOKVEL® [WOK065EGPH], Powder, Lot #LWK1EG1912G26(PS)
 Condition: Acceptable
 Date Received: August 14, 2019

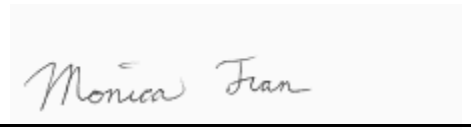
KK814: Boswellic Acids (HPLC)

Method Reference: Chromadex Analytical Test Method CD-ATM-037-01-01

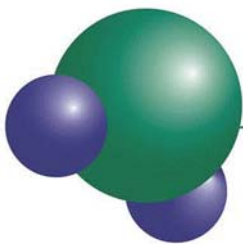
Completed: 08/19/2019

| | Result | Theoretical Level |
|-----------------------------------|--------------|----------------------|
| α-Boswellic Acid | 5.62 % (w/w) | |
| β-Boswellic Acid | 17.4 % (w/w) | |
| 3-Acetyl-α-Boswellic Acid | 2.45 % (w/w) | |
| 3-Acetyl-β-Boswellic Acid | 6.65 % (w/w) | |
| 11-Keto-β-Boswellic Acid | 5.25 % (w/w) | |
| 11-Keto-3-Acetyl-β-Boswellic Acid | 2.80 % (w/w) | |
| Total Boswellic Acids | 40.2 % (w/w) | NLT 40.00 % (w/w) |

Results pertain only to the items tested.
 All results are reported on an as-is basis unless otherwise stated.
 Estimation of uncertainty of measurement is available upon request.
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Monica Tran
 Quality Control Supervisor



Analytical Report

August 13, 2019

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

Page 1 of 1
WO Number: W19H0238

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

Customer PO:
Date Received: 8/7/2019
Date Completed: 08/13/2019
Discard Date: 08/27/2019

CSL#: 19H0525 Wokvel - Lot#: LWK1EG1912G26(PS)

| Parameter | Result | PQL | Method | Date | Analyst |
|-----------|-----------|-------|--------|----------|---------|
| Arsenic | 0.054 ppm | 0.01 | ICP MS | 08/12/19 | RBP |
| Cadmium | 0.013 ppm | 0.01 | ICP MS | 08/12/19 | RBP |
| Lead* | 0.021 ppm | 0.010 | ICP MS | 08/12/19 | HG |
| Mercury | 0.044 ppm | 0.01 | ICP MS | 08/12/19 | RBP |

Respectfully Submitted,
Chemical Solutions, Ltd.

QA Representative

Kelli Dempsey
Reviewed and Approved
Aug 13 2019 3:41 PM

cosign

Notes:

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

*The digestion blank associated with this sample analysis indicated a positive value. The reported result was blank corrected.

Eurofins Microbiology Laboratories (Des Moines)

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Verdure Sciences

Client Code: JD0000263

 Bhaumik Darji
 17150 Metro Park Court
 Noblesville, IN 46060

ANALYTICAL REPORT

AR-19-JD-037623-01

Received On: 08/07/2019

Reported On: 08/13/2019

Eurofins Sample Code: 473-2019-08070173

Sample Registration Date: 08/07/2019

Client Sample Code: LWK1EG1912G26(PS)

Condition Upon Receipt: 23.3 °C acceptable

Sample Description: WOKVEL®

Sample Reference:

| | | |
|---|--|---|
| UMGSH - Salmonella spp. - USP Chapter <62> | Reference U.S. Pharmacopeia Chapter 62 | Analysis Completed 08/10/2019 |
|---|--|---|

| | |
|-------------------------------------|--|
| Parameter Salmonella spp. | Result Not Detected per 10 g |
|-------------------------------------|--|

| | | |
|---|--|---|
| UMI9G - Staphylococcus aureus - USP Chapter <62> | Reference U.S. Pharmacopeia Chapter 62 | Analysis Completed 08/11/2019 |
|---|--|---|

| | |
|---|--|
| Parameter Staphylococcus aureus | Result Not Detected per 10 g |
|---|--|

| | | | |
|--|---------------------------------------|--|---|
| UMKP7 - Total Coliforms - BAM Chapter 4 | Reference FDA BAM Chapter 4 | Accreditation A2LA ISO/IEC 17025:2005 3329.01 | Analysis Completed 08/09/2019 |
|--|---------------------------------------|--|---|

| | |
|-------------------------------------|----------------------------|
| Parameter Total Coliforms | Result < 3 MPN/g |
|-------------------------------------|----------------------------|

| | | |
|---|--|---|
| UMMYZ - Total Aerobic Microbial Count - USP Chapter <61> | Reference U.S. Pharmacopeia Chapter 61 | Analysis Completed 08/12/2019 |
|---|--|---|

| | |
|---|-----------------------------|
| Parameter Total Aerobic Microbial Count | Result < 10 cfu/g |
|---|-----------------------------|

| | | |
|--|--|---|
| UMR5L - Mold - USP Chapter <61> | Reference U.S. Pharmacopeia Chapter 61 | Analysis Completed 08/12/2019 |
|--|--|---|

| | |
|--------------------------|--------------------------------|
| Parameter Mold | Result 5 (est) cfu/g |
|--------------------------|--------------------------------|

| | |
|---------------------------|-----------------------------|
| Parameter Yeast | Result < 10 cfu/g |
|---------------------------|-----------------------------|

| | |
|------------------------------------|--------------------------------|
| Parameter Yeast & Moulds | Result 5 (est) cfu/g |
|------------------------------------|--------------------------------|

| | | |
|---|--|---|
| UMRU4 - E. coli - USP Chapter <62> | Reference U.S. Pharmacopeia Chapter 62 | Analysis Completed 08/13/2019 |
|---|--|---|

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ANALYTICAL REPORT

AR-19-JD-037623-01

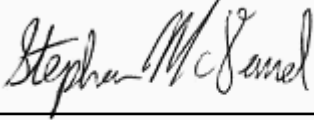
Received On: 08/07/2019
Reported On: 08/13/2019

| | |
|--|---|
| Eurofins Sample Code: 473-2019-08070173 | Sample Registration Date: 08/07/2019 |
| Client Sample Code: LWK1EG1912G26(PS) | Condition Upon Receipt: 23.3 °C acceptable |
| Sample Description: WOKVEL® | Sample Reference: |

| | | |
|---|---|---|
| UMRU4 - E. coli - USP Chapter <62> | Reference U.S. Pharmacopeia Chapter 62 | Analysis Completed 08/13/2019 |
|---|---|---|

| Parameter | Result |
|-----------|-----------------------|
| E. coli | Not Detected per 10 g |

Respectfully Submitted,



Stephan McDanel
Microbiologist



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