



Advanced Botanical Consulting & Testing Inc.

1169 Warner Ave, Tustin, CA 92780, Phone:(714)259-0384 Fax: (714)259-0385


Terra Firma

Sample Name: Promunity 90 Caps

Item#	Lot#	D-233	
Lab#	301587	PO#	
Analysis:	Method:	Result:	Spec:
Vitamin C (Ascorbic Acid) (HPLC)	ALC091A	521.45 mg/3 caps	500 mg/3 caps
Vitamin D (Cholecalciferol) (HPLC)	ALC011A	10,037.70 IU/3 caps	10,000 IU/3 caps
Elderberry (HPLC)	ALC103A	Detected	800 mg/3 caps
As elderberry dry powder (calculated)*	calculated	548.36mg/3 caps	
Anthocyanins (HPLC)	ALC103A	1.69mg/3 caps	
Beta-1, 3/1,6 glucan (bioassay)	Megazyme	305 mg/3 caps	250 mg/3 caps
Average fill weight (based on 10)		630.76 mg/capsule	

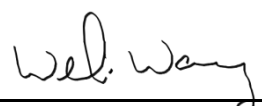
*Conversion is against botanical reference material archived in our lab. If client herbal powder has different quality/potency than our reference material, there could be discount or over-count of the actual weight used in production. If the exact batch of raw herbal powder used in the production is tested against the capsule, the converted weight will be closer to the actual input amount.

Analyzed by:



Chemist

Approved by:



Wendi Wang, PhD, President





8969 Cleveland Road, Clayton, NC 27520
Phone: 919-989-7793 Fax: 919-989-9226
Email: nclab@advancedlabsinc.com
FDA Registration #10560615298

If you liked our service, please tell a friend. If you didn't, please tell us!

Test Certificate

Description: Promunity 90 caps
Sample ID:
Lot No: D-233
Location:
Received: 6/2/2020
Completed: 6/9/2020

Lab No: 100280-02

Table with 5 columns: Analysis, Result, Per Unit, Specifications, Method. Row 1: ‡ Zinc, 13.6, mg/3caps, 10 - 19 mg/3caps, ICP-OES USP <730>

THESE RESULTS APPLY ONLY TO THE SAMPLE SUBMITTED AND NOT TO THE PRODUCT FROM WHICH IT WAS TAKEN. THESE RESULTS ARE PROVIDED ONLY FOR THE BENEFIT OF CLIENT, WITHOUT REPRESENTATION OR WARRANTY OF ANY KIND, EXCEPT FOR THE EXPRESS LIMITED WARRANTY PROVIDED SOLELY TO CLIENT IN ADVANCED LABORATORIES' TERMS OF SERVICE.

THIS CERTIFICATE SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL FROM ADVANCED LABORATORIES.

Results Approved By: [Signature]
Kristina Nolfi-Quality Technician

Dated: 6/9/2020

Tests marked with ‡ were done at Advanced Laboratories, Inc. - 40 W Louise Ave, Salt Lake City, UT 84115

Printed: 6/9/2020 8:13:12 PM





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 Sample ID:
 Lot No: D-233
 Location:
 Received: 6/2/2020
 Completed: 6/9/2020

Lab No: 100280-03

Analysis	Result	Per Unit	Specifications	Method
‡ Mercury	< 0.001	ppm	Report	ICP-MS USP <730>
‡ Lead	0.049	ppm	Report	ICP-MS USP <730>
‡ Arsenic	0.010	ppm	Report	ICP-MS USP <730>
‡ Cadmium	0.006	ppm	Report	ICP-MS USP <730>

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Results Approved By: 
 Kristina Nolfi-Quality Technician

Dated: 6/9/2020

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 Sample ID:
 Lot No: D-233
 Location:
 Received: 6/2/2020
 Completed: 6/9/2020

Lab No: 100280-01

Analysis	Result	Per Unit	Specifications	Method
Total Aerobic Microbial Count	<10	CFU/g	<= 100,000 CFU/g	USP <2021>
E.coli	Absent	per 10 grams	Absent	USP <2022>
Staphylococcus Aureus	Absent	per 10 grams	Absent	USP <2022>
Salmonella	Absent	per 10 grams	Absent	USP <2022>
Total Yeast & Mold	<10	CFU/g	<= 1,000 CFU/g	USP <2021>
Yeast *	<10	CFU/g	<= 1,000 CFU/g	USP <2021>
Mold *	<10	CFU/g	<= 1,000 CFU/g	USP <2021>

* For informational purposes only.

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Results Approved By: 
 Kristina Nolfi-Quality Technician

Dated: 6/9/2020

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Advanced Botanical Consulting & Testing Inc.

1169 Warner Ave, Tustin, CA 92780, Phone:(714)259-0384 Fax: (714)259-0385

Received: 6/18/2020

Report:6/26/2020

Terra Firma

Sample Name: Promunity 90 Caps

Item#

Lot# D-233

Lab# 301587


PO#

Summary: Sample meets USP 40<561> &European Pharmacopeial Pesticide Residue Limits for all Compounds. No Quintozone residues detected.


Compound Name:	Concentration (mg/Kg) Found in Sample	ABC Detection Limit (mg/kg)	USP Limit (ppm)
Acephate	None Detected	0.01	0.10
Alachlor	None Detected	0.01	0.05
Aldrin &Dieldrin	None Detected	0.01	0.05
Azinphos-ethyl	None Detected	0.01	0.10
Azinphos-methyl	None Detected	0.01	1.00
Bromine, inorganic	None Detected	50.00	50.00
Bromophos-ethyl	None Detected	0.01	0.05
Bromophos-methyl	None Detected	0.01	0.05
Bromopropylate	None Detected	0.01	3.00
Chlordane	None Detected	0.01	0.05
Chorfenvinphos	None Detected	0.01	0.50
Chlorpyrifos	None Detected	0.01	0.20
Chlorpyrifos-methyl	None Detected	0.01	0.10
Chlorthal dimethyl	None Detected	0.01	0.01
Cyfluthrin	None Detected	0.01	0.10
γ-Cyhalothrin	None Detected	0.01	1.00
Cypermethrin	None Detected	0.03	1.00
DDT'S(includes o,p'-DDT, p,p'-DDT, o,p'-DDE, p,p'-DDE , o,p'-DDD, p,p'- DDD)	None Detected	0.01	1.00
Deltamethrin	None Detected	0.05	0.50
Diazinon	None Detected	0.01	0.50
Dichlofluanid	None Detected	0.01	0.10
Dichlorvos	None Detected	0.01	1.00
Dicofol	None Detected	0.01	0.50
Dimethoate & Omethoate	None Detected	0.01	0.10
Dithiocarbamate (as CS2)	None Detected	0.01	2.00
Endosulfans (includes endosulfan I, II, sulfate)	None Detected	0.01	3.00
Endrin	None Detected	0.01	0.05
Ethion	None Detected	0.01	2.00
Etrimphos	None Detected	0.01	0.05
Fenchlorophos (sum of fenchlorophos and fenchlorophos-oxon)	None Detected	0.01	0.10
Fenitrothion	None Detected	0.01	0.10
Fenpropathrin	None Detected	0.01	0.03
Fensulfothion	None Detected	0.01	0.05
Fenthion	None Detected	0.01	0.05
Fenvalerate	None Detected	0.03	1.50
Flucytrinate	None Detected	0.01	0.05

Compound Name:	Concentration (mg/Kg) Found in Sample	ABC Detection Limit (mg/kg)	USP Limit (ppm)
γ-Fluvalinate	None Detected	0.01	0.05
Fonofos	None Detected	0.01	0.05
Heptachlor	None Detected	0.01	0.05
Heptachlor Epoxide	None Detected	0.01	0.05
Hexachlorobenzene	None Detected	0.01	0.10
Hexachlorocyclohexane	None Detected	0.01	0.30
Lindane	None Detected	0.01	0.60
Malathion & Malaoxon	None Detected	0.01	1.00
Mecarban	None Detected	0.01	0.05
Methacriphos	None Detected	0.01	0.05
Methamidophos	None Detected	0.01	0.05
Methidathion	None Detected	0.01	0.20
Methoxychlor	None Detected	0.01	0.05
Mirex	None Detected	0.01	0.01
Monocrotophos	None Detected	0.01	0.10
Parathion-ethyl & Paraoxon-ethyl	None Detected	0.01	0.50
Parathion-methyl & Paraoxon-methyl	None Detected	0.01	0.20
Pendimethalin	None Detected	0.01	0.10
Pentachloranisol	None Detected	0.01	0.01
Permethrin	None Detected	0.05	1.00
Phosalone	None Detected	0.01	0.10
Phosmet	None Detected	0.01	0.05
Piperonyl butoxide	None Detected	0.01	3.00
Pirimiphos-ethyl	None Detected	0.01	0.05
Pirimiphos-methyl	None Detected	0.01	4.00
Procymidone	None Detected	0.01	0.10
Profenophos	None Detected	0.01	0.10
Prothiophos	None Detected	0.01	0.05
Pyrethrum	None Detected	0.10	3.00
Quinalphos	None Detected	0.01	0.05
Quintozene (PCNB) (includes a-BHC, b-BHC, d-BHC)	None Detected	0.01	1.00
S-421	None Detected	0.02	0.02
Tecnazene	None Detected	0.05	0.05
Tetradifon	None Detected	0.10	0.30
Vinclozolin	None Detected	0.10	0.40

Analyzed by:


Chemist

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Cannabis Analytical
Science Program