



If you liked our service, please tell a friend. If you didn't please tell us!
FDA Registration #3006423386

Test Certificate

Sample Description:	Fulvic – Grade 100	Client Name:	Arcadia Supplements
Sample Lot Number:	1611445-S	And Address:	4717 Campus Drive
Sample Part Code:			Kalamazoo, MI 49008
Location:			
PO No:		Lab No:	114060-01
Received Date:	12/21/16 15:45		
Completed Date:	1/4/17		
Lab Comments:	Exp: 1/4/2019		

Analysis	Result	Per Unit	Method
Aluminum	13.5	ppm	ICP-MS/ICP-OES
Antimony	<0.5	ppm	ICP-MS/ICP-OES
Barium	<0.5	ppm	ICP-MS/ICP-OES
Beryllium	<0.5	ppm	ICP-MS/ICP-OES
Bismuth	<0.5	ppm	ICP-MS/ICP-OES
Boron	4.61	ppm	ICP-MS/ICP-OES
Calcium	2298	ppm	ICP-MS/ICP-OES
Carbon	2500	ppm	LECO
Cerium	0.002	ppm	ICP-MS/ICP-OES
Cesium	<0.5	ppm	ICP-MS/ICP-OES
Chloride	39.26	ppm	IC
Chromium	<0.001	ppm	ICP-MS/ICP-OES
Cobalt	<0.001	ppm	ICP-MS/ICP-OES
Copper	<0.001	ppm	ICP-MS/ICP-OES
Dysprosium	<0.001	ppm	ICP-MS/ICP-OES
Erbium	<0.001	ppm	ICP-MS/ICP-OES
Europium	<0.001	ppm	ICP-MS/ICP-OES
Fluoride	0.063	ppm	IC

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Results Approved by: 
Shane Shupe – Technical Manager

Dated: 1/6/2017



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Gadolinium	<0.001	ppm	ICP-MS/ICP-OES
Gallium	0.146	ppm	ICP-MS/ICP-OES
Germanium	<0.001	ppm	ICP-MS/ICP-OES
Gold	1.36	ppm	ICP-MS/ICP-OES
Hafnium	0.029	ppm	ICP-MS/ICP-OES
Holmium	0.001	ppm	ICP-MS/ICP-OES
Indium	<0.001	ppm	ICP-MS/ICP-OES
Iodine	0.011	ppm	ICP-MS/ICP-OES
Iridium	0.002	ppm	ICP-MS/ICP-OES
Iron	3.92	ppm	ICP-MS/ICP-OES
Lanthanum	<0.5	ppm	ICP-MS/ICP-OES
Lithium	0.86	ppm	ICP-MS/ICP-OES
Lutetium	0.001	ppm	ICP-MS/ICP-OES
Magnesium	40.8	ppm	ICP-MS/ICP-OES
Manganese	<0.5	ppm	ICP-MS/ICP-OES
Molybdenum	0.5	ppm	ICP-MS/ICP-OES
Neodymium	0.005	ppm	ICP-MS/ICP-OES
Nickel	<0.5	ppm	ICP-MS/ICP-OES
Niobium	<0.5	ppm	ICP-MS/ICP-OES
Osmium	<0.001	ppm	ICP-MS/ICP-OES
Palladium	0.002	ppm	ICP-MS/ICP-OES
Phosphorous	7.04	ppm	ICP-MS/ICP-OES
Platinum	0.011	ppm	ICP-MS/ICP-OES
Potassium	63.4	ppm	ICP-MS/ICP-OES
Praseodymium	0.001	ppm	ICP-MS/ICP-OES
Rhenium	0.002	ppm	ICP-MS/ICP-OES
Rhodium	0.001	ppm	ICP-MS/ICP-OES
Rubidium	0.095	ppm	ICP-MS/ICP-OES
Ruthenium	0.001	ppm	ICP-MS/ICP-OES
Samarium	0.001	ppm	ICP-MS/ICP-OES
Scandium	0.001	ppm	ICP-MS/ICP-OES
Selenium	<0.5	ppm	ICP-MS/ICP-OES
Silicon	6.55	ppm	ICP-MS/ICP-OES
Silver	<0.5	ppm	ICP-MS/ICP-OES

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Sodium	412	ppm	ICP-MS/ICP-OES
Strontium	0.51	ppm	ICP-MS/ICP-OES
Sulfur	1408	ppm	ICP-MS/ICP-OES
Tantalum	0.005	ppm	ICP-MS/ICP-OES
Tellurium	<0.5	ppm	ICP-MS/ICP-OES
Terbium	0.001	ppm	ICP-MS/ICP-OES
Thallium	<0.5	ppm	ICP-MS/ICP-OES
Thorium	13.1	ppm	ICP-MS/ICP-OES
Thulium	0.001	ppm	ICP-MS/ICP-OES
Tin	0.016	ppm	ICP-MS/ICP-OES
Titanium	<0.5	ppm	ICP-MS/ICP-OES
Tungsten	<0.5	ppm	ICP-MS/ICP-OES
Vanadium	<0.5	ppm	ICP-MS/ICP-OES
Ytterbium	0.001	ppm	ICP-MS/ICP-OES
Yttrium	<0.5	ppm	ICP-MS/ICP-OES
Zinc	7.80	ppm	ICP-MS/ICP-OES
Zirconium	11.3	ppm	ICP-MS/ICP-OES

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<u>Heavy Metal Count</u>	<u>Result</u>	<u>Per Unit</u>	<u>Method</u>
Arsenic	<0.001	ppm	ICP-MS/ICP-OES
Cadmium	<0.001	ppm	ICP-MS/ICP-OES
Lead (pb)	0.001	ppm	ICP-MS/ICP-OES
Mercury	<0.001	ppm	ICP-MS/ICP-OES

<u>Microbial Profile</u>	<u>Result</u>
Coliform	< 10
E-Coli	< 10
Total Plate Count	10
Salmonella	Negative
Yeast	< 10 ppm
Mold	< 10 ppm

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