

MSM-18319A

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

40 West Louise Ave., Salt Lake City, UT 84115 Phone: (801) 485-1800 Fax: (801) 484-9211

Email: utlab@advancedlabsinc.com FDA Registration #3006423386

# **Test Certificate**

Description: Inner Vitality Concentrate Client: Morningstar Minerals

P.O. Box 9

Lot No: MSM-18319A Farmington, NM 87499

Part Code:

Sample ID:

Location:

PO No: 5851 Lab No: 176426-01

Received: 8/6/2019 Completed: 8/13/2019

Analysis	Result	Per Unit	<b>Specifications</b>	Method
Carbon	20,100	ppm	Report	ASTM D-1552
Aluminum	36.5	ppm	Report	ICP-OES USP <730>
Antimony	7.91	ppm	Report	ICP-OES USP <730>
Arsenic	0.091	ppm	Report	ICP-MS USP <730>
Barium	0.754	ppm	Report	ICP-OES USP <730>
Beryllium	<0.5	ppm	Report	ICP-OES USP <730>
Bismuth	<0.5	ppm	Report	ICP-OES USP <730>
Boron	3.77	ppm	Report	ICP-OES USP <730>
Cadmium	< 0.001	ppm	Report	ICP-MS USP <730>
Calcium	1,631	ppm	Report	ICP-OES USP <730>
Cerium	0.085	ppm	Report	ICP-MS USP <730>
Cesium	0.004	ppm	Report	ICP-MS USP <730>
† Chloride	169.0	ppm	Report	USP <221> Titration

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

Results Approved By:

Alisa Farnsworth-Quality Technician

Dated: 8/13/2019

Tests marked with † were done at Atlas Bioscience Labs, LLC, a joint venture with Advanced Laboratories. - 1775 S. Pantano Rd - Ste #110, Tucson, AZ 85710





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Lot No: MSM-18319A Farmington, NM 87499

Part Code: Location:

Sample ID:

PO No: 5851 Lab No: 176426-01 Received: 8/6/2019 Completed: 8/13/2019

Analysis	Result	Per Unit	<b>Specifications</b>	Method
Chromium	0.598	ppm	Report	ICP-OES USP <730>
Cobalt	< 0.5	ppm	Report	ICP-OES USP <730>
Copper	0.733	ppm	Report	ICP-OES USP <730>
Dysprosium	0.009	ppm	Report	ICP-MS USP <730>
Erbium	0.006	ppm	Report	ICP-MS USP <730>
Europium	0.002	ppm	Report	ICP-MS USP <730>
† Fluoride	0.33	ppm	Report	AOAC 939.11
Gadolinium	0.010	ppm	Report	ICP-MS USP <730>
Gallium	0.110	ppm	Report	ICP-MS USP <730>
Germanium	< 0.001	ppm	Report	ICP-MS USP <730>
Gold	< 0.5	ppm	Report	ICP-OES USP <730>
Hafnium	0.066	ppm	Report	ICP-MS USP <730>
Holmium	0.002	ppm	Report	ICP-MS USP <730>
Indium	< 0.001	ppm	Report	ICP-MS USP <730>
† Iodine	0.86	ppm	Report	Titration
Iridium	0.001	ppm	Report	ICP-MS USP <730>

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Part Code:

Location:

PO No: 5851 Received: 8/6/2019 Client: Morningstar Minerals

P.O. Box 9

Lab No: 176426-01

Farmington, NM 87499

Received: 8/6/2019	Completed: 8/13/2019			
Analysis	Result	Per Unit	Specifications	Method
Iron	17.1	ppm	Report	ICP-OES USP <730>
Lanthanum	<0.5	ppm	Report	ICP-OES USP <730>
Lead	0.073	ppm	Report	ICP-MS USP <730>
Lithium	0.980	ppm	Report	ICP-OES USP <730>
Lutetium	0.001	ppm	Report	ICP-MS USP <730>
Magnesium	242	ppm	Report	ICP-OES USP <730>
Manganese	<0.5	ppm	Report	ICP-OES USP <730>
Mercury	0.009	ppm	Report	ICP-MS USP <730>
Molybdenum	0.534	ppm	Report	ICP-OES USP <730>
Neodymium	0.040	ppm	Report	ICP-MS USP <730>
Nickel	<0.5	ppm	Report	ICP-OES USP <730>
Niobium	3.08	ppm	Report	ICP-OES USP <730>
Osmium	< 0.001	ppm	Report	ICP-MS USP <730>

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PO No: 5851 Lab No: 176426-01 Received: 8/6/2019 Completed: 8/13/2019

Analysis	Result	Per Unit	<b>Specifications</b>	Method
Palladium	5.056	ppm	Report	ICP-MS USP <730>
Phosphorus	2.58	ppm	Report	ICP-OES USP <730>
Platinum	0.003	ppm	Report	ICP-MS USP <730>
Potassium	917	ppm	Report	ICP-OES USP <730>
Praseodymium	0.010	ppm	Report	ICP-MS USP <730>
Rhenium	0.001	ppm	Report	ICP-MS USP <730>
Rhodium	< 0.001	ppm	Report	ICP-MS USP <730>
Rubidium	0.253	ppm	Report	ICP-MS USP <730>
Ruthenium	0.003	ppm	Report	ICP-MS USP <730>
Samarium	0.009	ppm	Report	ICP-MS USP <730>
Scandium	0.044	ppm	Report	ICP-MS USP <730>
Selenium	< 0.5	ppm	Report	ICP-OES USP <730>
Silicon	8.01	ppm	Report	ICP-OES USP <730>
Silver	1.46	ppm	Report	ICP-OES USP <730>
Sodium	251	ppm	Report	ICP-OES USP <730>

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Analysis	Result	Per Unit	<b>Specifications</b>	Method
Strontium	1.37	ppm	Report	ICP-OES USP <730>
Sulfur	1,379	ppm	Report	ICP-OES USP <730>
Tantalum	0.002	ppm	Report	ICP-MS USP <730>
Tellurium	1.34	ppm	Report	ICP-OES USP <730>
Terbium	0.002	ppm	Report	ICP-MS USP <730>
Thallium	<0.5	ppm	Report	ICP-OES USP <730>
Thorium	1.23	ppm	Report	ICP-OES USP <730>
Thulium	0.001	ppm	Report	ICP-MS USP <730>
Tin	0.054	ppm	Report	ICP-MS USP <730>
Titanium	3.85	ppm	Report	ICP-OES USP <730>
Tungsten	1.14	ppm	Report	ICP-OES USP <730>
Vanadium	<0.5	ppm	Report	ICP-OES USP <730>
Ytterbium	0.005	ppm	Report	ICP-MS USP <730>

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Result Per Unit **Specifications Analysis** Method Yttrium 0.557 Report **ICP-OES USP** ppm <730> Zinc 2.41 Report **ICP-OES USP** ppm <730> **ICP-OES USP** Zirconium 1.06 ppm Report <730> † Fulvic Acid 104.2 Report in mg/g Modified Larry G. mg/g Butler † Humic Acid Modified Larry G. 5.485 mg/g Report in mg/g

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