



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

8969 Cleveland Road Clayton, NC 27520
Phone: (919) 989-7793 Fax: (919) 989-9226
Email: NCLab@advancedlabsinc.com
FDA Registration #14353128308

Test Certificate

Description: Fulvic Minerals+
Sample ID: FTMZ60
Lot No:
Location:
Received: 7/8/2022
Completed: 10/5/2022

Client:
Touchstone Essentials
P.O Box 33685
Raleigh, NC 27636
US

Lab No: 118941-01

Analysis	Result	Per Unit	Method
‡Aluminum	51.9	ppm	ICP-OES USP <730>
‡Antimony	<0.1	ppm	ICP-OES USP <730>
‡Arsenic	0.057	ppm	ICP-MS USP <730>
‡Barium	0.356	ppm	ICP-OES USP <730>
‡Beryllium	<0.1	ppm	ICP-OES USP <730>
‡Bismuth	0.149	ppm	ICP-OES USP <730>
‡Boron	4.50	ppm	ICP-OES USP <730>
‡Cadmium	0.003	ppm	ICP-MS USP <730>
‡Calcium	3,368	ppm	ICP-OES USP <730>
‡Cerium	0.053	ppm	ICP-MS USP <730>
‡Cesium	0.019	ppm	ICP-MS USP <730>
‡Chromium	0.392	ppm	ICP-OES USP <730>
‡Cobalt	0.078	ppm	ICP-OES USP <730>
‡Copper	0.107	ppm	ICP-OES USP <730>
‡Dysprosium	0.006	ppm	ICP-MS USP <730>
‡Erbium	0.003	ppm	ICP-MS USP <730>
‡Europium	0.001	ppm	ICP-MS USP <730>
‡Gadolinium	0.005	ppm	ICP-MS USP <730>
‡Gallium	0.019	ppm	ICP-MS 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:

Bryant Harrison-Quality Manager

Dated:

10/5/2022

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

Printed: 10/7/2022 9:48:18 AM





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Analysis	Result	Per Unit	Method
‡Germanium	0.023	ppm	ICP-MS USP <730>
‡Gold	0.611	ppm	ICP-OES USP <730>
‡Hafnium	0.025	ppm	ICP-MS USP <730>
‡Holmium	0.001	ppm	ICP-MS USP <730>
‡Indium	<0.001	ppm	ICP-MS USP <730>
‡Iridium	<0.001	ppm	ICP-MS USP <730>
‡Iron	25.5	ppm	ICP-OES USP <730>
‡Lanthanum	<0.1	ppm	ICP-OES USP <730>
‡Lead	0.025	ppm	ICP-MS USP <730>
‡Lithium	<0.1	ppm	ICP-OES USP <730>
‡Lutetium	0.001	ppm	ICP-MS USP <730>
‡Magnesium	490	ppm	ICP-OES USP <730>
‡Manganese	2.477	ppm	ICP-OES USP <730>
‡Mercury	0.002	ppm	ICP-MS USP <730>
‡Molybdenum	0.098	ppm	ICP-OES USP <730>
‡Neodymium	0.024	ppm	ICP-MS USP <730>
‡Nickel	0.306	ppm	ICP-OES USP <730>
‡Niobium	8.87	ppm	ICP-OES USP <730>
‡Osmium	0.002	ppm	ICP-MS USP <730>

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Analysis	Result	Per Unit	Method
‡Palladium	<0.001	ppm	ICP-MS USP <730>
‡Phosphorus	11.8	ppm	ICP-OES USP <730>
‡Platinum	<0.001	ppm	ICP-MS USP <730>
‡Potassium	4,215	ppm	ICP-OES USP <730>
‡Praseodymium	0.006	ppm	ICP-MS USP <730>
‡Rhenium	<0.001	ppm	ICP-MS USP <730>
‡Rhodium	<0.001	ppm	ICP-MS USP <730>
‡Rubidium	0.646	ppm	ICP-MS USP <730>
‡Ruthenium	<0.001	ppm	ICP-MS USP <730>
‡Samarium	0.003	ppm	ICP-MS USP <730>
‡Scandium	0.013	ppm	ICP-MS USP <730>
‡Selenium	<0.1	ppm	ICP-OES USP <730>
‡Silicon	99.8	ppm	ICP-OES USP <730>
‡Silver	0.003	ppm	ICP-OES USP <730>
‡Sodium	577	ppm	ICP-OES USP <730>
‡Strontium	29.6	ppm	ICP-OES USP <730>
‡Sulfur	1,572	ppm	ICP-OES USP <730>
‡Tantalum	0.011	ppm	ICP-MS USP <730>
‡Tellurium	<0.1	ppm	ICP-OES USP <730>

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‡Terbium	<0.001	ppm	ICP-MS USP <730>
‡Thallium	<0.1	ppm	ICP-OES USP <730>
‡Thorium	0.157	ppm	ICP-OES USP <730>
‡Thulium	0.001	ppm	ICP-MS USP <730>
‡Tin	0.048	ppm	ICP-MS USP <730>
‡Titanium	0.599	ppm	ICP-OES USP <730>
‡Tungsten	0.059	ppm	ICP-OES USP <730>
‡Vanadium	0.186	ppm	ICP-OES USP <730>
‡Ytterbium	0.005	ppm	ICP-MS USP <730>
‡Yttrium	<0.1	ppm	ICP-OES USP <730>
‡Zinc	31.9	ppm	ICP-OES USP <730>
‡Zirconium	0.570	ppm	ICP-OES USP <730>

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