23-202-4073 v2

REPORT DATE
Jul 21, 2023
RECEIVED DATE
Jun 01, 2023

SEND TO **27137**



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| SSUE DATE | Jul 21, 2023

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PROPERTY OF SEAAGRI SOLUTIONS LLC

REPORT OF ANALYSIS

For: (27137) SEAAGRI SOLUTIONS LLC Sea Salts

Other (provide in comments or see FAQ)

ι	evel Found		Reporting		Analyst-	Verified-
Analysis	As Received	Units	Limit	Method	Date	Date
Sample ID: Jacobsen Salt Co. Pure Flake Sea Salt	Lab Numbe	r: 70295351				
Chloride	55.6	%	0.01	Soil Sci. & Plant Anal. 1970	kae1-2023/06/07	eas2-2023/06/07
Sodium (total)	381000	ppm	5.00	USP <233>(ICP)	erw9-2023/06/12	trh1-2023/06/14
Calcium (total)	3830	ppm	5.0	USP <233>(ICP)	erw9-2023/06/14	trh1-2023/06/15
Magnesium (total)	967	ppm	5.0	USP <233>(ICP)	erw9-2023/06/07	trh1-2023/06/14
Potassium (total)	670	ppm	5.0	USP <233>(ICP)	erw9-2023/06/14	trh1-2023/06/15
Iron (total)	n.d.	ppm	5.00	USP <233>(ICP)	erw9-2023/06/07	trh1-2023/06/14
Boron (total)	2.4	ppm	1.0	USP <233>(ICP)	erw9-2023/06/09	trh1-2023/06/14
Zinc (total)	n.d.	ppm	1.00	USP <233>(ICP)	erw9-2023/06/07	trh1-2023/06/14
Phosphorus (total)	n.d.	ppm	5.00	USP <233>(ICP)	erw9-2023/06/07	trh1-2023/06/14
Sulfur (total)	4070	ppm	5.0	USP <233>(ICP)	erw9-2023/06/09	trh1-2023/06/14
Chromium (total)	n.d.	ppm	0.10	USP <233>(ICP)	erw9-2023/06/09	trh1-2023/06/14
Manganese (total)	n.d.	ppm	0.50	USP <233>(ICP)	erw9-2023/06/07	trh1-2023/06/14
Selenium (total)	n.d.	ppm	0.10	USP <233>(ICP-MS)	jdg9-2023/06/08	trh1-2023/06/14

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SEAAGRI SOLUTIONS LLC



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REPORT OF ANALYSIS

For: (27137) SEAAGRI SOLUTIONS LLC Sea Salts Other (provide in comments or see FAQ)

	Level Found	Reporting			Analyst-	Verified-
Analysis	As Received	Units	Limit	Method	Date	Date

This report was reissued on 2023-07-21 11:36:16 by ksp8 for the following reason: issue separate reports per client request.

All results are reported on an AS RECEIVED basis, n.d. = not detected, ppm = parts per million, ppm = mg/kg, ppm = mg/L

For questions please contact:

Cole C Parsons Account Manager

cparsons@midwestlabs.com (402)829-9850

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REPORT OF ANALYSIS

For: (27137) SEAAGRI SOLUTIONS LLC Sea Salts Other (provide in comments or see FAQ)

Detailed Method Description(s)

Chloride by Soil Sci. & Plant Anal. 1970

Sample analysis follows MWL WC 054 which is based on a method published in the 1970 volume of Soil Science and Plant Analysis pp 1-6. The sample is extracted with dilute sodium hydroxide and a silver nitrate solution is used to titrate the extract to a potentiometric end point.

ME 042

Analysis follows MWL ME 042 which is based on USP 233 and EPA 6010b, Inductively Coupled Plasma (ICP), previously reported as ICAP.

A light emission technique where prepared samples are injected into a high energy plasma that forces the elements in the injected sample to emit light wavelengths that are specific to each metal present. The intensities of which are proportional to the level of minerals and metals present. The light is then detected and correlated to the levels of minerals and metals in the original sample.

ME 081

Sample analysis is conducted by ICP-MS which follows an acid digestion/preparation of the sample which destroys and solublizes the sample. The ICP-MS analysis uses a plasma to induce energy into prepared samples so as to breakdown the compounds present and create a stream of elemental ions. The ions are then separated by a mass spectrometer in to their individual elements. The mass spectrometer measures the masses of the elements present and quantifies the levels present. These results are correlated to known levels of standards and calculated back to original concentration in the sample analyzed.

ME 080

Sample preparation for metals analysis referenced by <USP 233> follows MWL ME 080 which is a microwave assisted wet-ash digest or a "neat" dilution.