REPORT NUMBER
**25-163-4029**

REPORT DATE
**Jun 12, 2025**

SEND TO
**27137**

RECEIVED DATE
**May 28, 2025**

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ISSUE DATE
**Jun 12, 2025**

BAJA GOLD™ SALT CO.

Property of SeaAgri Solutions, LLC
Owners of Baja Gold Salt Co.

# REPORT OF ANALYSIS

For: (27137) SEAAGRI SOLUTIONS LLC
Baja Gold Mineral Sea Salt (Air Dried)

| Analysis | Level Found As Received | Units | Reporting Limit | Method | Analyst-Date | Verified-Date |
|---|---|---|---|---|---|---|
| Sample ID: **Baja Gold - Air Dried Sample** | Lab Number: **70640143** | | | | | |
| Sodium (total) | 327000 | ppm | 5.00 | USP <233>(ICP) | erw9-2025/06/05 | trh1-2025/06/10 |
| Calcium (total) | 1560 | ppm | 5.0 | USP <233>(ICP) | erw9-2025/06/05 | trh1-2025/06/10 |
| Potassium (total) | 1950 | ppm | 5.0 | USP <233>(ICP) | erw9-2025/06/05 | trh1-2025/06/10 |
| Magnesium (total) | 8250 | ppm | 5.0 | USP <233>(ICP) | erw9-2025/06/05 | trh1-2025/06/10 |
| Iron (total) | 5.07 | ppm | 5.00 | USP <233>(ICP) | erw9-2025/06/05 | trh1-2025/06/10 |
| Arsenic (total) | n.d. | ppm | 0.10 | USP <233>(ICP-MS) | nto7-2025/06/05 | trh1-2025/06/10 |
| Cadmium (total) | n.d. | ppm | 0.020 | USP <233>(ICP-MS) | nto7-2025/06/05 | trh1-2025/06/10 |
| Lead (total) | n.d. | ppm | 0.10 | USP <233>(ICP-MS) | jdg9-2025/06/11 | kkh9-2025/06/12 |
| Mercury (total) | n.d. | ppm | 0.01 | USP <233>(ICP-MS) | nto7-2025/06/05 | trh1-2025/06/10 |
| Aerobic plate count | n.d. | cfu/g | 10 | AOAC 2015.13 | Ljm8-2025/05/31 | snl7-2025/06/01 |
| E. coli (generic) | n.d. | cfu/g | 10 | AOAC OMA 2018.13 | Ljm8-2025/05/31 | snl7-2025/06/01 |
| Total coliforms | n.d. | cfu/g | 10 | AOAC OMA 2018.13 | Ljm8-2025/05/31 | snl7-2025/06/01 |
| Staphylococcus aureus | n.d. | cfu/g | 10 | AOAC 2003.07 | Ljm8-2025/05/31 | snl7-2025/06/01 |
| Yeast | n.d. | cfu/g | 10 | FDA/BAM Chapt. 18 | jel6-2025/06/04 | jzh4-2025/06/04 |
| Mold count | n.d. | cfu/g | 10 | FDA/BAM Chapt. 18 | jel6-2025/06/04 | jzh4-2025/06/04 |
| Moisture | 1.00 | % | 0.10 | AOAC 930.15 | cas6-2025/06/11 | cmw4-2025/06/11 |

The result(s) issued on this report only reflect the analysis of the sample(s) submitted.
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Baja Gold Mineral Sea Salt (Air Dried)

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

All results are reported on an AS RECEIVED basis, n.d. = not detected , cfu = colony forming unit , 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
Baja Gold Mineral Sea Salt (Air Dried)

## Detailed Method Description(s)

**Aerobic Plate Count AOAC 2015.13**

Sample analysis follows MWL MI 293 which is based on AOAC 2015.13. A representative sample is obtained and added to phosphate buffer. Aliquots of the sample are withdrawn and placed on the Petrifilm plates. After the plates are prepared, they are incubated for 24 hours. After plates are incubated, the colonies found on the plates are counted and the levels reported as Colony Forming Units (cfu).

**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 042**

Analysis follows MWL ME 042 which is based on USP 233 and EPA 6010, 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.

**E. coli and Total Coliform using 3M Petrifilm**

Sample analysis follows MWL MI 292 which is based on AOAC 2018.13. A representative sample is obtained and added to phosphate buffer. Aliquots of the sample are withdrawn and placed on Petrifilm plates. The plates are incubated for 18 to 24 hours . After incubation, the plates are counted to determine the number of generic E. coli and total coliforms present. The color of the colony and the presence of gas differentiate a generic coliform from E. coli. The levels are reported as colony forming units (cfu).

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**Staph aureus by 3M petrifilm by AOAC 2003.07**

Sample analysis follows MWL MI 289 which is based on AOAC 2003.07 and AOAC 2003.11. Representative samples are obtained and added to phosphate buffer at a ratio of 9 parts media to 1 part sample (9:1). Samples are placed on 3M Petrifilm and incubated for 24 hours. After the incubation period, plates are counted and reported as colony forming units.

**Yeast and mold FDA/BAM Chapter 18**

Sample analysis follows MWL MI 288 which is based on FDA/BAM Chapter 18. A representative sample is obtained and added to phosphate buffer. Sample aliquots are withdrawn, plated on PDA (potato dextrose agar), and incubated for five days. Air Monitoring Plates received from clients will go directly to incubation. Colonies on the plates are counted as either yeast or mold and the results are reported as Colony Forming Units (cfu).

**Moisture**

Analysis follows MWL FD 016 which is based on AOAC 930.15. A sample is blended, mixed, or ground to obtain a homogenous sub-sample. The sample aliquot is placed in a pre-weighed tin, weighed to get a sample weight and then placed in a 135°C convection oven for two (2) hours. The sample is then removed, cooled in a desiccator and reweighed. The loss in weight is reported as % moisture

**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.

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