



# Mineral Resources International, Inc®

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## Certificate of Analysis In-plant Quality Control

**Product Name:** elete  
**Country of Origin:** United States of America  
**Lot Number:** 016-L08

**Manufactured (Test) Date:** 20-Sep-2019  
**Best Sold By / Best Before End:** 20-Sep-2023

### Analysis Type

Minerals	Method	Specification	Average	Lot Results
Chloride	Anions by LC	135 - 190 mg/mL	169 mg/mL	170 mg/mL
Magnesium	ICP-OES	15.5 - 21.0 mg/mL	18.0 mg/mL	20.1 mg/mL
Sodium	ICP-OES	43.0 - 59.0 mg/mL	53.1 mg/mL	46.9 mg/mL
Potassium	ICP-OES	49.2 - 59.2 mg/mL	54.8 mg/mL	55.5 mg/mL
Sulfate	Anions by LC	Verified Present	7.5 mg/mL	12.8 mg/mL

<This product also contains other naturally occurring trace Minerals found in the Great Salt Lake. If you need a full spectrum test results, please contact your sales representative.>

Physical Description	Method	Specification	Average	Lot Results
Color	Visual	Colorless	Colorless	Colorless
pH	MRI SOP QL0160	7.2 - 8.8	7.9	7.6
Specific Gravity	MRI SOP QL0100	1.13 - 1.25	1.19	1.14
Refractive Index	MRI SOP QL0150	25.8 - 31.6 °Bx	29.0 °Bx	30.4 °Bx

Microbiological	Method	Specification	Average	Lot Results
Standard Plate Count	FDA BAM 8th Ed.	< 1,000 cfu/ml	36 cfu/ml	<25 cfu/ml
Total Coliform	AOAC 991.14	< 100 cfu/ml	<10 cfu/ml	<10 cfu/ml
<i>Escherichia coli</i>	USP <2022>	Absent/10 ml	Absent/10 ml	Absent/10 ml
Enterobacteriaceae	USP <2021>	<10 MPN/ml	<10 MPN/ml	<10 MPN/ml
<i>Pseudomonas aeruginosa</i>	USP <62>	Absent/10 ml	Absent/10 ml	Absent/10 ml
<i>Staphylococcus aureus</i>	USP <2022>	Absent/10 ml	Absent/10 ml	Absent/10 ml
Yeast & Mold	FDA BAM 8th Ed.	< 250 cfu/ml	<25 cfu/ml	<25 cfu/ml

Analyst *Averett* Date 10/01/19

Manager review *[Signature]* Date 10/01/19

Quality Control *[Signature]* Date 10/01/19

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