



2731 Bartram Road  
Bristol, PA 19007-6893  
800.385.3153  
www.unitedchem.com

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME:**

ECMSSA-MP

**CHEMICAL:**

Mixture of MgSO<sub>4</sub>, Sodium Acetate (anhydrous)

**LOT NUMBER:**

077471-FI

<u>Test</u>	<u>Method</u>	<u>Specification Values</u>		<u>Lot Analysis</u>
		<u>Min</u>	<u>Max</u>	
Appearance MgSO <sub>4</sub> (lot#320220-BS)	Visual	White Fine Powder		White Fine Powder
Assay	Ignition	99.50%	100.5%	100.0%
● Total sorbent weight per pouch (6000mg)		5700	6300	Conforms
CH <sub>3</sub> COONa (lot#227111-DE)				
Assay		>99.0%		99.80%
● Total sorbent weight per pouch (1500mg)		1425	1575	Conforms
pH		6.5	7.2	6.7

- All components of this product are individually weighed. The mass of each raw material meets method required tolerances.

*The shelf life is only valid if the material is stored in the original unopened container.*

*The specifications and lot analysis are only valid using the listed methods.*

*The test methods and specifications were current when the product was lotted.*

**CERTIFIED BY:**

**NAME:** D. Kearns

**TITLE:** QC Analyst

**Certificate issue DATE:** 07/17/2023

2731 Bartram Road / Bristol, PA 19007 USA / Phone 215-781-9255 / Fax 215-785-1226

Email: [info@unitedchem.com](mailto:info@unitedchem.com) Internet: [HTTP://www.unitedchem.com](http://www.unitedchem.com)