



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

CERTIFICATE OF ANALYSIS

PRODUCT NAME:

EC4MSSA-MP

CHEMICAL:

Mixture of MgSO₄, Sodium Acetate (anhydrous)

LOT NUMBER:

071437-FF

<u>Test</u>	<u>Method</u>	<u>Specification Values</u>		<u>Lot Analysis</u>
		<u>Min</u>	<u>Max</u>	
Appearance MgSO₄ (lot#226040-BQ)	Visual	White Fine Powder		White Fine Powder
Assay	Ignition	99.50%	100.5%	100.1%
● Total sorbent weight per pouch (4000mg)		3800	4200	Conforms
CH₃COONa (lot#127021-DC)				
Assay		>99.0%		99.90%
● Total sorbent weight per pouch (1000mg)		950	1050	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: 10/10/2022

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

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