

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

CERTIFICATE OF ANALYSIS

PRODUCT NAME: ECMSSA-MP

CHEMICAL: Mixture of MgSO4, Sodium Acetate (anhydrous)

LOT NUMBER: 077008-FI

		Specification Values		Lot Analysis
Test Appearance	<u>Method</u> Visual	Min White F	Max ine Powder	White Fine Powder
Appearance MgSO4 (lot#320220-BS)	visuai	wille i	ille Fowder	winte Pille Powder
Assay	Ignition	99.50%	100.5%	100.0%
• Total sorbent weight per pouch (6000mg)		5700	6300	Conforms
CH3COONa (lot#227111-DE	Ξ)			
Assay		>99.0%		99.80%
• Total sorbent weight per pouch (1:	500mg)	1425	1575	Conforms
pН		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: L. Bender

TITLE: QC Analyst

Certificate issue DATE: 07/12/2023

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

Email: <u>info@unitedchem.com</u> Internet: HTTP://www.unitedchem.com