

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

## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** ECMSSA50CT

CHEMICAL: Mixture of MgSO4, Sodium Acetate (anhydrous) LOT NUMBER: 076170-FI

		<b>Specification Values</b>		<b>Lot Analysis</b>
Test Appearance	Method Visual	Min White F	Max ine Powder	White Fine Powder
MgSO4 (lot#320220-BS)				
Assay	Ignition	99.50%	100.5%	100.0%
• Total sorbent weight per tube (6000mg)		5700	6300	Conforms
<b>CH3COONa</b> (lot#227111-DE)				
Assay		>99.0%		99.80%
• Total sorbent weight per tube (1500mg)		1425	1575	Conforms
рН		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: 07/07/2023

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