

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

CERTIFICATE OF ANALYSIS

PRODUCT NAME: CHEMICAL: LOT NUMBER:

ECMSSA-MP Mixture of MgSO4, Sodium Acetate (anhydrous) 039599-EK

| | | Specification Value | s Lot Analysis |
|----------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------------|--------------------|
| <u>Test</u> Appearance MgSO4 (lot#919010-BE) | <u>Method</u> Visual | <u>Min Max</u> White Fine Powder | White Fine Powder |
| AssayTotal sorbent weight per pouch (600) | Ignition Omg) | 99.50% 100.5% 5700 6300 | 100.0% Conforms |
| CH3COONa (lot#816211-CL)AssayTotal sorbent weight per pouch (1500mg) | | >99.0% 1425 1575 | 99.70% Conforms |
| рН | | 6.5 7.2 | 6.9 |

• 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: 03/11/2019

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