

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

## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** CHEMICAL: LOT NUMBER: ECMSSCM-MP Mixture of MgSO4, Sodium Chloride (heat treated) 075912-BS

		Specification Values		Lot Analysis
<u>Test</u> Appearance MgSO4 (lot#320220-BS)	<u>Method</u> Visual	<u>Min</u> White F	<u>Max</u> ine Powder	White Fine Powder
Assay <ul> <li>Total sorbent weight per pouch (4000m)</li> </ul>	Ignition <sup>g)</sup>	99.50% 3800	100.5% 4200	100.0% Conforms
NaCl (lot#226160-BT) Assay Temperature: • Total sorbent weight per pouch (1000m	g)	>99.0% 400deg 950	C for 6hrs 1050	100.9% Conforms Conforms

• 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: 05/10/2023

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