

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) 074771-BS

		<b>Specifi</b>	<u>cation Values</u>	<u>Lot Analysis</u>
<u><b>Test</b></u> Appearance	<u>Method</u> Visual	<u>Min</u> White F	<u>Max</u> Fine Powder	White Fine Powder
MgSO4 (lot#320220-BS)				
Assay	Ignition	99.50%	100.5%	100.0%
• Total sorbent weight per pouch (4000m	lg)	3800	4200	Conforms
NaCl (lot#226160-BT)				
Assay		>99.0%	1	100.9%
Temperature:		400deg	C for 6hrs	Conforms
• Total sorbent weight per pouch (1000m	lg)	950	1050	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: L. Bender

TITLE: QC Analyst

Certificate issue DATE: 03/17/2023

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