

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

CERTIFICATE OF ANALYSIS

PRODUCT NAME: ECMSSCM-MP

CHEMICAL: Mixture of MgSO4, Sodium Chloride (heat treated)

LOT NUMBER: 077180-BS

		Specification Values		Lot Analysis
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 pouch (4000mg	g)	3800	4200	Conforms
NaCl (lot#226160-BT)				
Assay		>99.0%		100.9%
Temperature:		400degC for 6hrs		Conforms
• Total sorbent weight per pouch (1000mg)		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: D. Kearns

TITLE: QC Analyst

Certificate issue DATE: 07/06/2023

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