

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

## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** ECMSSC50CT

CHEMICAL: Mixture of MgSO4, Sodium Chloride LOT NUMBER: 079596-BS

		<b>Specification Values</b>	<b>Lot Analysis</b>
Test Appearance	Method Visual	Min Max White Fine Powder	White Fine Powder
<b>MgSO4</b> (lot#320220-BS)	V 15 <b>44</b> 1	white The Towar	White I me I owder
Assay	Ignition	99.50% 100.5%	100.0%
• Total sorbent weight per tube (4000mg)	)	3800 4200	Conforms
<b>NaCl</b> (lot#120121-BS)			
Assay		>99.0%	100.0%
• Total sorbent weight per tube (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: 11/06/2023