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

## **CERTIFICATE OF ANALYSIS**

PRODUCT NAME:

CHEMICAL:

LOT NUMBER:

ECGQUEU7-MP

Mixture of MgSO4(heptahydrate), NaCl, Sodium citrate dihydrate, Sodium citrate sesquihydrate 074693-AB

	<b>Specification Values</b>	<b>Lot Analysis</b>
Test Method MgSO4 (granular) (lot#411190-AB)	Min Max	
Assay Ignition  Total sorbent weight per pouch (4000mg)	99.50% 100.5% 3800 4200	99.60% Conforms
NaCl (lot#120121-BS) Assay  Total sorbent weight per pouch (1000mg)	99.00% 950 1050	100.0% Conforms
Sodium citrate dihydrate (lot#221230-CA) Assay  Total sorbent weight per pouch (1000mg)	99.00% 950 1050	99.7% Conforms
Sodium citrate sesquihydrate (lot#127250-BJ) Assay  Total sorbent weight per pouch (500mg)	99.00% 475 525	99.90% 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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