

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

## **CERTIFICATE OF ANALYSIS**

## **PRODUCT NAME:** CHEMICAL:

LOT NUMBER:

ECQUEU7-MP Mixture of MgSO4, NaCl, Sodium citrate dihydrate, Sodium citrate sesquihydrate 069687-BQ

		Specific	cation Values	Lot Analysis
Test MgSO4 (lot#226040-BQ) Assay • Total sorbent weight per pouch (4000mg	Method	Min	Max	
	Ignition <sup>g)</sup>	99.50% 3800	100.5% 4200	100.1% Conforms
<ul><li>NaCl (lot#128110-BQ)</li><li>Assay</li><li>Total sorbent weight per pouch (1000m)</li></ul>	g)	≥ 99.00 950	% 1050	100.9% Conforms
<ul> <li>Sodium citrate dihydrate (lot#129260-BY)</li> <li>Assay</li> <li>Total sorbent weight per pouch (1000mg)</li> </ul>		≥ 99.00 950	% 1050	99.60% Conforms
<ul><li>Sodium citrate sesquihydrate (lot#127250-BJ)</li><li>Assay</li><li>Total sorbent weight per pouch (500mg)</li></ul>		≥ 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:** D. Kearns

TITLE: QC Analyst

Certificate issue DATE: 07/26/2022

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