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

## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** ECQUEU750CT

CHEMICAL: Mixture of MgSO4, NaCl, Sodium citrate dihydrate,

Sodium citrate sesquihydrate

LOT NUMBER: 075536-BS

		Specific	ation Values	<b>Lot Analysis</b>
<u>Test</u> MgSO4 (lot#320220-BS)	Method	<u>Min</u>	Max	
Assay  Total sorbent weight per tube (4000mg)	Ignition	99.50% 3800	100.5% 4200	100.0% Conforms
NaCl (lot#120121-BS) Assay  Total sorbent weight per tube (1000mg)		99.00% 950	1050	100.0% Conforms
Sodium citrate dihydrate (lot#221230-CA)				
Assay  • Total sorbent weight per tube (1000mg)		99.00% 950	1050	99.70% Conforms
Sodium citrate sesquihydrate (lot#127250-BJ)				
<ul><li>Assay</li><li>Total sorbent weight per tube (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: 04/25/2023

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