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

## **CERTIFICATE OF ANALYSIS**

**PRODUCT NAME:** ECQU004-MP

CHEMICAL: Mixture of ECSS (sodium sulfate), NaCl, Sodium citrate dihydrate, Sodium citrate sesquihydrate

LOT NUMBER: 076416-DL

		<b>Specification Values</b>		Lot Analysis
<u>Test</u> ECSS (lot#221330-DL)	Method	<u>Min</u>	Max	
Assay  Total sorbent weight per tube (4000mg)	Ignition	99.0%N 3800	fin. 4200	99.90% Conforms
NaCl (lot#120121-BS) Assay  ■ Total sorbent weight per tube (1000mg)		99.00% 950	1050	100.0% Conforms
Sodium citrate dihydrate (lot#22 Assay  ■ Total sorbent weight per tube (1000mg)	1230-CA)	99.00% 950	1050	99.70% Conforms
Sodium citrate sesquihydrate (local Assay  Total sorbent weight per tube (500mg)	t#127250-BJ)	99.00% 775	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: 06/07/2023

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