



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: 072221-DK

<u>Test</u>	<u>Method</u>	<u>Specification Values</u>		<u>Lot Analysis</u>
		<u>Min</u>	<u>Max</u>	
ECSS (lot#224020-DK) Assay ● Total sorbent weight per tube (4000mg)	Ignition	99.0%Min. 3800	4200	99.90% Conforms
NaCl (lot#128110-BQ) Assay ● Total sorbent weight per tube (1000mg)		99.00% 950	1050	100.9% Conforms
Sodium citrate dihydrate (lot#221040-BZ) Assay ● Total sorbent weight per tube (1000mg)		99.00% 950	1050	100.0% Conforms
Sodium citrate sesquihydrate (lot#127250-BJ) Assay ● Total sorbent weight per tube (500mg)		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: 11/21/2022

2731 Bartram Road / Bristol, PA 19007 USA / Phone 215-781-9255 / Fax 215-785-1226
Email: info@unitedchem.com Internet: [HTTP://www.unitedchem.com](http://www.unitedchem.com)