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

CERTIFICATE OF ANALYSIS

PRODUCT NAME: ECQU005-MP

CHEMICAL: Mixture of MgSO4, NaCl, Sodium Acetate

(anhydrous) 042002-BE

Specification Values Lot Analysis Method Max Test Min **MgSO4** (lot#919010-BE) Ignition 99.50% 100.5% 100.0% 1050 • Total sorbent weight per tube (1000mg) 950 Conforms **NaCl** (lot#713190-BM) Assay 99.00% 101.1% 1575 Conforms • Total sorbent weight per tube (1500mg) 1425 CH3COONa (lot#916220-CP) 99.80% >99.0% Assay

950

1050

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

LOT NUMBER:

TITLE: QC ANALYST

Certificate issue DATE: 03/03/2019

• Total sorbent weight per tube (1000mg)

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