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CERTIFICATE OF ANALYSIS

PRODUCT NAME: CHEMICAL:

LOT NUMBER:

ECQUEU7-MP Mixture of MgSO4, NaCl, Sodium citrate dihydrate, Sodium citrate sesquihydrate 072018-BQ

| | | Specific | cation Values | <u>Lot Analysis</u> |
|--|---------------------------|----------------|----------------|---------------------|
| Test MgSO4 (lot#226040-BQ) Assay • Total sorbent weight per pouch (4000mg | Method | <u>Min</u> | Max | |
| | Ignition ^{g)} | 99.50% 3800 | 100.5% 4200 | 100.1% Conforms |
| NaCl (lot#128110-BQ)AssayTotal sorbent weight per pouch (1000m) | g) | ≥ 99.00 950 | % 1050 | 100.9% Conforms |
| Sodium citrate dihydrate (lot#221040-BZ) Assay Total sorbent weight per pouch (1000mg) | | ≥ 99.00 950 | % 1050 | 100.0% Conforms |
| Sodium citrate sesquihydrate (lo AssayTotal sorbent weight per pouch (500mg | , | ≥ 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: 11/08/2022

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