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## CERTIFICATE OF ANALYSIS

**PRODUCT NAME:** ECQUEU7-MP  
**CHEMICAL:** Mixture of MgSO<sub>4</sub>, NaCl, Sodium citrate dihydrate,  
Sodium citrate sesquihydrate  
**LOT NUMBER:** 077006-BS

		<u>Specification Values</u>		<u>Lot Analysis</u>
<u>Test</u>	<u>Method</u>	<u>Min</u>	<u>Max</u>	
<b>MgSO<sub>4</sub></b> (lot#320220-BS)				
Assay	Ignition	99.50%	100.5%	100.0%
● Total sorbent weight per pouch (4000mg)		3800	4200	Conforms
<b>NaCl</b> (lot#120121-BS)				
Assay		≥ 99.00%		100.0%
● Total sorbent weight per pouch (1000mg)		950	1050	Conforms
<b>Sodium citrate dihydrate</b> (lot#221230-CA)				
Assay		≥ 99.00%		99.70%
● Total sorbent weight per pouch (1000mg)		950	1050	Conforms
<b>Sodium citrate sesquihydrate</b> (lot#127250-BJ)				
Assay		≥ 99.00%		99.90%
● Total sorbent weight per pouch (500mg)		475	525	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

**TITLE:** QC Analyst

**Certificate issue DATE:** 07/12/2023

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