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## CERTIFICATE OF ANALYSIS

**PRODUCT NAME:**

ECMSSCFS-MP

**CHEMICAL:**

Mixture of MgSO<sub>4</sub>, Sodium Chloride

**LOT NUMBER:**

079587-BS

| <u>Test</u>                                           | <u>Method</u> | <u>Specification Values</u> |            | <u>Lot Analysis</u> |
|-------------------------------------------------------|---------------|-----------------------------|------------|---------------------|
|                                                       |               | <u>Min</u>                  | <u>Max</u> |                     |
| Appearance<br><b>MgSO<sub>4</sub></b> (lot#320220-BS) | Visual        | White Fine Powder           |            | White Fine Powder   |
| Assay                                                 | Ignition      | 99.50%                      | 100.5%     | 100.0%              |
| ● Total sorbent weight per pouch (6000mg)             |               | 5700                        | 6300       | Conforms            |
| <b>NaCl</b> (lot#120121-BS)                           |               |                             |            |                     |
| Assay                                                 |               | >99.0%                      |            | 100.0%              |
| ● Total sorbent weight per pouch (1500mg)             |               | 1425                        | 1575       | 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:** 11/16/2023

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