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CERTIFICATE OF ANALYSIS

PRODUCT NAME: ECQUUS8-MP2
CHEMICAL: Mixture of 500mg MgSO₄ & 4g ECSS-MUFL in a pouch / 1.2g NaCl in a pouch
LOT NUMBER: 043410-BE

		<u>Specification Values</u>		<u>Lot Analysis</u>
<u>Test</u>	<u>Method</u>	<u>Min</u>	<u>Max</u>	
MgSO₄ (lot#919010-BE)				
Assay	Ignition	99.50%	100.5%	100.0%
● Total sorbent weight per pouch (500mg)		475	525	Conforms
ECSS-MUFL (lot#911240-CK)				
Assay:		99.0% Min.		99.30%
Temperature:		400deg C for 4hrs		Conforms
● Total sorbent weight per pouch (4000mg)		3800	4200	Conforms
NaCl Pouch (lot#713190-BM)				
Assay		99.00%		101.1%
● Total sorbent weight per pouch (1200mg)		1140	1260	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: 07/15/2019

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