



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

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: 040180-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#811290-CJ)				
Assay:		99.0% Min.		100.5%
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: L. Bender

TITLE: QC ANALYST

Certificate issue DATE: 03/04/2019

2731 Bartram Road / Bristol, PA 19007 USA / Phone 215-781-9255 / Fax 215-785-1226
Email: info@unitedchem.com Internet: [HTTP://www.unitedchem.com](http://www.unitedchem.com)