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CERTIFICATE OF ANALYSIS

PRODUCT NAME: Anhydrous Sodium Sulfate, ACS Grade, 10-60 Mesh
PRODUCT NUMBER: ECSS
LOT NUMBER: 224020-DK

<u>Test</u>	<u>Specification Values</u>	<u>Lot Analysis</u>
Appearance:	White Granules w/some powder	Pass
Assay:	99.0% Min.	99.9%
Calcium:	0.01% Max.	<0.01%
Chloride:	0.001% Max.	<0.001%
LOI:	0.5% Max.	0.1%
Heavy Metals:	5ppm Max.	4.2ppm
pH (5%):	5.2 - 9.2	7.3
Nitrogen Compounds:	5ppm Max.	4ppm
Magnesium:	0.005% Max.	<0.005%
Potassium:	0.01% Max.	0.01%
Iron:	0.001% Max.	0.0007%
Insoluble Matter:	0.01% Max.	<0.01%
Phosphate:	0.001% Max.	<0.001%

The shelf life for this product is 5 years from the date of shipment.

The shelf life is only valid if the material is stored in the original unopened container.

The test methods and specifications were current when the product was lotted.

CERTIFIED BY:
NAME: L. Bender

TITLE: QC Analyst

Certificate issue DATE: 07-07-2022

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