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THE MANUFACTURING PROCESS OF THE PRODUCT BELOW IS COVERED BY A REGISTERED ISO-9001 : 2000 QUALITY SYSTEM (SGS CA 98/1177)

Date: May 7th, 2004

Supersedes: March 4th, 2004

CAS # : 127-09-3

Ref # : S35182-A1

SODIUM ACETATE ANH FCC - USP DUST FREE AGGLOMERATE **FOR HEMODIALYSIS** **EEC # : E-262(i)**

C₂H₃NaO₂

Mol. weight: 82.03

DESCRIPTION

A white, odorless powder is hygroscopic and freely soluble in water. The pH of a 3% w/v solution in carbon dioxide free water, is between 7.5 and 9.2.

SPECIFICATIONS

Identification	:	Positive
Potassium	:	Pass test
Loss on drying	:	1.0% Max.
Alkalinity (as NaOH)	:	0.2% Max.
Heavy Metals (as Pb)	:	0.001% Max.
Lead (as Pb)	:	2 mg/kg Max.
Assay (dry basis)	:	99.0% - 101.0%
pH	:	7.5 - 9.2
Insoluble Matter	:	0.05% Max.
Chloride	:	0.035% Max.
Sulfate	:	0.005% Max.
Calcium & Magnesium	:	Pass test
◇ Aluminum	:	0.2 µg/g Max.

This material conforms to the USP limits for organic volatile impurities. We acknowledge that the manufacturing process indicates none of the subject organic volatile impurities could be present.

TYPICAL BULK DENSITY

Typical bulk density (tapped)	:	0.38 - 0.45 g/ml 24 - 28 lb/cu.ft
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TYPICAL PARTICLE SIZE

On 850 µm (US std mesh #20)	:	1% Max.
Thru 75 µm (US std mesh #200)	:	1% Max.

PACKAGING AND STORAGE

20kg or 22,7kg multiwall paper bags.
Recommended storage conditions : a cool and dry place.
Preserve in tight containers.
Recommended maximum storage time : 2 years.

Conforms to United States Pharmacopeia Specifications.
Conforms to Food Chemical Codex Specifications.

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