

Date:



Quality Control Laboratory

Certificate of Analysis Product: Monobasic Sodium Phosphate Anhydrous USP39			
Quantity:1000 kg		Lab No.: QC302	
Packing: 25 kg		Mfg. date: 09/06/97	
Ref:USP39-NF34		Exp. date: 09/06/99	
No.	Chemical Analysis	Specifications	Results
1	Characteristics	A white, crystalline powder	A white, crystalline powder
2	Identification	According to USP requirements	Passes the test
3	Solubility	Freely soluble in water, practically insoluble in alcohol.	Passes the test
4	рН	4.1-4.5 (Sol. 5.0 %)	4.3
5	Însoluble substances	Max. 0.2 %	0.06 %
6	Arsenic	Max.8 ppm	< 8 ppm
7	Heavy metals	Max. 0.002 %	< 0.002 %
8	Water	Max. 2.0%	0.6%
9	Chloride	Max. 0.014 %	< 0.014 %
10	Sulphate	Max. 0.15 %	< 0.15 %
11	Aluminum, calcium & related element	According to USP requirements	Passes the test
12	Assay	98-103.0%	98.7%
Date of Sampling:10/06/97			
Date of Analysis:11/06/97		Approved	Rejected
	Analyst:	Q.C.Manager:	Authorized by: 5,000
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We hereby certify that this product has been prepared under GMP regulation and tested according & conform to the requirements of USP39. The raw materials, manufacturing process and product do not contain any of the solvents listed in organic volatile impurities (USP<467>)