



TABRIZ PHARMA
Tabriz Chemical and Pharmaceutical Ind.

Date:
No:
Comment:

Quality Control Laboratory

Certificate of Analysis

Product: Boric Acid USP39-BP2015

Batch No.: BOA97-124

Quantity: 1000 kg

Packing: 25 kg

Ref: USP39-BP2015

Lab No.: QC677

Mfg. date: 28/11/97

Exp. date: 28/11/99

No.	Chemical Analysis	Specifications	Results
1	Characteristics	A white, crystalline powder	Conforms
2	Identification A,B	According to BP requirements	Passes the test
3	Appearance of solution	Solution S is clear & colorless	The solution was clear & colorless
4	pH	3.8 - 4.8	4.15
5	Solubility in alcohol	According to BP&USP requirements	Complete dissolution
6	Organic matter	According to BP requirements	Conforms
7	Sulphates	Max. 450 ppm	< 450 ppm
8	Heavy metals	Max. 15 ppm	< 15 ppm
9	Loss on drying	Max. 0.5 %	0.18 %
10	Assay	99.5 - 100.5 %	99.9 %

Date of Sampling: 29/11/97

Approved

Rejected

Date of Analysis: 30/11/97

Analyst

Q.C. Manager

Authorized By:

We hereby certify that this product has been prepared under GMP regulation and tested according & conform to the requirements of USP39- BP2015. The raw materials, manufacturing process and product do not contain any of the solvents listed in organic volatile impurities (USP<467>) and residual solvents BP<5.4>