



Certificate of Analysis

Sodium Hydroxide 0.5N

GMP Manufactured Product

<u>Property</u>	<u>Specifications</u>	<u>Analysis</u>	
Assay Normality	0.48-0.52 N	0.49	N
Appearance	To Pass Test	Pass	
Carbonate	0.6% maximum	<0.1	%
Insoluble Substances and Organic Matter	To Pass Test	Pass	
Chloride	30 ppm maximum	<30	ppm
Heavy Metals	1 ppm maximum	<1	ppm
Iron	0.5 ppm maximum	<0.500	ppm

Made from USP Purified Water and Sodium Hydroxide, NF pellets which also meet EP and JP specifications.

The final solution is then filtered using a 0.2µm filter. The solution meets all requirements for residual solvents USP <467>.

Lot Number 76682041401

By Stephanie Pinho Manufacture Date 10/28/2013

Stephanie Pinho
Laboratory Manager

Part Number 7668GMP