



PURITAN PRODUCTS

Certificate of Analysis

Sodium Hydroxide 5.0 N Solution

PharmaPUR™

GMP Manufactured Product

<u>Property</u>	<u>Specifications</u>	<u>Analysis</u>	
Assay Normality	4.9-5.1 N	5.07	N
Appearance	To Pass Test	Pass	
Carbonate	0.6% maximum	0.4	%
Identification: Sodium <191>	Passes Test	Pass	
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 76722171501

By Stephanie Pinho

Stephanie Pinho
Laboratory Manager

Manufacture Date 08/05/2015

Expiration Date 08/31/2017