



## Certificate of Analysis

### Hydrochloric Acid 3N

#### GMP Manufactured Product

<u>Property</u>	<u>Specifications</u>	<u>Analysis</u>	
Assay Normality	2.95-3.05 N	2.98	N
Appearance	Clear, colorless liquid	Pass	
Identification	Passes NF test	Pass	
Sulfate	Passes NF test	Pass	
Residue after Ignition	2 mg maximum	<2.00	mg
Free Bromine or Chlorine	Passes NF test	Pass	
Sulfite	Passes NF test	Pass	
Heavy Metals	5 ppm maximum	<5	ppm

Made from USP Purified Water and Hydrochloric Acid, NF

Lot Number 63742121401

By Stephanie Pinho Manufacture Date 08/01/2014  
Stephanie Pinho  
Laboratory Manager

Part Number 6374GMP