



Certificate of Analysis

Hydrochloric Acid 1.00N Solution

PharmaPUR™

GMP Manufactured Product

<u>Property</u>	<u>Specifications</u>	<u>Analysis</u>	
Assay Normality	0.98-1.02 N	1.00	N
Identification: Chloride <191>	Passes Test	Pass	
Sulfate	1 ppm maximum	<1	mg/L
Ammonium	3 ppm maximum	<3	ppm
Heavy Metals	0.5 ppm maximum	<0.5	ppm
Iron	0.1 ppm maximum	<0.1	ppm

Lot Number 63840601901

By

John Sinclair
Site Quality Manager

Manufacture Date 03/01/2019
Expiration Date 03/31/2021