



Certificate of Analysis

Citric Acid 10% Solution

PharmaPUR™

GMP Manufactured Product

<u>Property</u>	<u>Specifications</u>	<u>Analysis</u>	
Description	Clear, colorless liquid	Pass	
Assay (w/w)	9.2-10.0% (w/w)	9.53	%
Assay (w/v %)	9.5-10.5%	9.90	%
Sulfate	0.015% maximum	<0.0150	%
Heavy Metals	0.001% maximum	<0.0010	%
Identification	Passes Test for Citrate	Pass	

All raw materials meet the requirements stated by the USP/NF. Any water used to dilute said raw materials meets the USP requirements for Purified Water

Lot Number 50491601601

By Stephanie Pinho
Stephanie Pinho

Laboratory Manager

Manufacture Date 06/09/2016
Expiration Date 12/31/2016