



## Certificate of Analysis

### Acetic Acid 50% Solution

### PharmaPUR™

### GMP Manufactured Product

<u>Property</u>	<u>Specifications</u>	<u>Analysis</u>	
Appearance	Clear, colorless liquid; free from suspended matter	Pass	
Assay (w/w)	49.5-50.5%	50.18	%
Sulfate	Passes Test	Pass	
Chloride	25 ppm maximum	<25	ppm
Non Volatile Residue	1 mg/20ml maximum	<1	mg
Heavy Metals	5 ppm maximum	<5	ppm
Iron	5 ppm maximum	<5.000	ppm
Identification	Passes Test	Pass	

Made from Purified Water, USP and Glacial Acetic Acid, USP; which also meets EP and JP specifications.

Lot Number 25240321701

By   
Amy Yencho

Laboratory Manager

Manufacture Date 02/01/2017  
Expiration Date 02/28/2019