## **CERTIFICATE OF ANALYSIS**

## NON GMO

Description of Goods	CITRIC ACID ANHYDROUS BP2014/USP37/E330 FOOD ADDITIVES			
Characters	White Crystalline Powders or Colorless Crystals or Granules			
Batch No.:THW1705024	Production Date: MAY.2017		Expiry Date: MAY.2019	
Identification	Unit	Standard	Results	
Color&Clarity of Solution	1	Passes test	Passes Test	
Assay	%	99.5-100.5	99.91	
Water	%	≤0.5	0.15	
Readily Carbonisable Substances	1	Passes Test	Passes Test	
Sulphated Ash	%	≤0.05	0.024	
Sulphate	ppm	≤150	<100	
Oxalate	ppm	≤100	<100	
Calcium	ppm	<b>≤</b> 75	<75	
Iron	ppm	<b>≤</b> 5	<5	
Aluminum	ppm	≤0.2	<0.2	
Arsenic	ppm	<b>≤</b> 1	Not Detected	
Lead	ppm	≤0.5	Not Detected	
Mercury	ppm	≤1	Not Detected	
Heavy Metals	ppm	<b>≤</b> 5	<5	
Particle Size	30-100n	30-100mesh		
Packing	25kgs n	25kgs net bag, 10mts/ part of20'FCL, with pallets, 10mts/ 400bags.		
Storage	Store in cool, dry place in well-closed containers.			