

莱芜泰禾生化有限公司  
LAIWU TAIHE BIOCHEMISTRY CO.LTD  
NO.89 CHANGJIANG STREET LAIWU, JINAN CITY, SHANDONG PROVINCE.PRC

CERTIFICATE OF ANALYSIS

**NON GMO**

Description of Goods	CITRIC ACID ANHYDROUS BP2014, USP37,E330 FOOD ADDITIVES		
Characters	White Crystalline Powder, Colorless Crystals or Granules		
Chemical formula: C <sub>6</sub> H <sub>8</sub> O <sub>7</sub>	Mol.Weight: 192.13	Einecs: 201-069-1	CAS number: 77-92-9
Batch No.: THW2008079	Production Date:	Expiry Date:	
Subject	Unit	Standard	Results
Identification	/	Passes test	Passes test
Color&Clarity of Solution	/	Passes test	Passes Test
Assay	%	99.5-100.5	99.88
Water	%	≦0.50	0.32
Readily Carbonisable Substances	/	Passes Test	Passes Test
Sulphated Ash	%	≦0.05	0.027
Sulphate	ppm	≦150	<150
Oxalate	ppm	≦100	<100
Calcium	ppm	≦75	<75
Iron	ppm	≦5	<5
Aluminum	ppm	≦0.2	<0.2
Arsenic	ppm	≦1	Not Detected
Lead	ppm	≦0.5	Not Detected
Mercury	ppm	≦1	Not Detected
Heavy Metals	ppm	≦5	<5
Particle Size	30-100mesh		
Packing	25kgs net paper bags ,without pallets,25mts/ 20' FCL		
Storage	Store in cool, dry place in well-closed containers.		