

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 MONOHYDRATE BP2014,USP37,E330 FOOD ADDITIVES Origin:sweet potato		
Characters	White Crystalline Powder, Colorless Crystals or Granules		
Chemical formula: C ₆ H ₈ O ₇ •H ₂ O	Mol.Weight: 210.15	Einecs: 201-069-1	CAS number: 5949-29-1
Batch No.: THY2207079	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	%	7.5-8.8	8.71
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	≦1	<1
Aluminum	ppm	≦0.2	<0.2
Arsenic	ppm	≦1	Not Detected
Lead	ppm	≦0.5	Not Detected
Mercury	ppm	≦0.1	Not Detected
Heavy Metals	ppm	≦5	<5
Bacteria Endotoxin	IU/mg	≦0.5	<0.5
Particle Size	8-80mesh		
Packing	25kgs net paper bags ,without pallets,25mts/ 20'FCL		
Storage	Store in cool, dry place in well-closed containers.		

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