

莱芜泰禾生化有限公司

LAIWU TAIHE BIOCHEMISTRY CO.,LTD.

NO.89 CHANGJIANG STREET, LAIWU CITY ,SHANDONG PROVINCE ,PRC

TEL/FAX:0086-531-78808479

CERTIFICATE OF ANALYSIS

TO: MAWO TRADE SPÓŁKA Z O.O.
UL. MŁYNARSKA 15/4 62-800 KALISZ
VAT 6182157985
NON-GMO

INVOICE NO:TH2025030716

DATE::APR.07.2025

Description of Goods	CITRIC ACID MONOHYDRATE BP2014,USP37,E330 FOOD ADDITIVES		
Characters	White Crystalline Powder, Colorless Crystals or Granules		
Chemical formula: $C_6H_8O_7 \cdot H_2O$	Mol. Weight: 210.14	Einecs: 201-069-1	CAS number: 5949-29-1
Batch No.:THY2503086	Production Date:MAR.2025		Expiry Date:MAR.2027
Items	Unit	Standard	Results
Identification	/	Passes test	Passes Test
Color&Clarity of Solution	/	Passes test	Passes Test
Appearance of Solution	/	Passes test	Passes Test
Assay	%	99.5-100.5	99.84
Water	%	7.5-8.8	8.69
Readily Carbonisable Substances	/	Passes Test	Passes Test
Sulphated Ash	%	≤ 0.05	<0.05
Sulphate	ppm	≤ 150	<150
Oxalates(expressed as oxalic acid)	ppm	≤ 100	<100
Calcium	ppm	≤ 75	<75
Iron	ppm	≤ 1	<1
Aluminum	ppm	≤ 0.2	<0.2
Arsenic	ppm	≤ 1	<0.5
Lead	ppm	≤ 0.5	<0.5
Mercury	ppm	≤ 1	<0.5
Heavy Metals	ppm	≤ 5	<5
Chlorides	ppm	≤ 5	<5
Tridodecylamine	ppm	≤ 0.1	<0.1
Bacterial endotoxins	IU/mg	≤ 0.5	<0.5
Volatile organic impurities	/	Passes test	Passes Test
Particle Size	8-80mesh		
Packing	25kg kraft paper bigs,78mts/3*20'FCL,without pallets, 78mts/3120bags.		
Storage	Store in cool, dry place in well-closed containers.		

CONTAINER NO.: TGSU2143530 MSDU1970616 MSDU1481322