



Certificate of Analysis 检验报告单

Report No报告编号: YXITCR-20251114009-01

Report Date报告日期: 2025-11-14

Product: Citric Acid Anhydrous 产品：无水柠檬酸		Batch No. 批号 6AX2510029	Quantity 数量：81MT	Production Date 生产日期： 2025-10-15
Molecular Formula 分子式：C ₆ H ₈ O ₇		CAS No.：77-92-9		Shelf Life 有效期：36months
Item 项目	Unit 单位	Quality Standards 质量标准		Analysis Results 分析结果
Characters 感官	-	White or almost white, crystalline powder, colourless crystals or granules. Odorless, has a strongly acid taste. Very soluble in water, freely soluble in ethanol, very slightly soluble in diethyl ether. 无色或白色结晶状颗粒或粉末；无臭，味极酸；易溶于水，溶于乙醇；微溶于乙醚。		Pass 符合
Identification 鉴别试验	-	Pass Test 符合试验		Pass 符合
Appearance of solution 溶液外观	-	Pass Test 符合试验		Pass 符合
Assay 柠檬酸含量	%	99.5-100.5		99.9
Water 水分	%	≤0.5		0.08
Readily Carbonisable Substances 易炭化物	-	Pass Test 符合试验		Pass 符合
Sulphated Ash (Residue on Ignition) 硫酸灰分	%	≤0.05		0.02
Sulfate 硫酸盐	mg/kg	≤50		<50
Oxalate 草酸盐	mg/kg	≤50		<50
Chloride 氯化物	mg/kg	≤5		<5
Lead 铅	mg/kg	≤0.1		<0.1
Arsenic 总砷	mg/kg	≤0.1		<0.1
Mercury 汞	mg/kg	≤0.1		<0.1
Aluminium 铝	mg/kg	≤0.2		<0.2
Heavy Metals 重金属	mg/kg	≤5		<5
Bacterial endotoxins 细菌内毒素	IU/mg	<0.5		<0.5
结论：The product is in conformity with BP/EP/USP/FCC/E330/ENSGN. 产品符合BP/EP/USP/FCC/E330/ENSGN要求。				

Approved by: 陈立刚

Reviewed by: 陈立刚 Prepared by: 刘锦菊

Authorized signatory



Analysis date: 2025-10-19

ACID: 4554530202025110044

Egyptian importer tax id: 455453020

Foreign exporter registration type:

VAT NUMBER Foreign exporter id: 91340000733016376E

Foreign exporter country: CHINA

Foreign exporter country code: CN

Cargo x registration number: 7518B497-6A9B-45E2-9871-B05DE2BE4FA1

HS Code: 291814