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Certificate of Analysis

USA

Material	CITRIC ACID FCC	Delivery	815891813
Batch	0055700543	PO Number	507739
Date of Manufacture	10 MAY 2025	Contract Number	400509364
		Truck/Rail/Container ID	231
		Best When Used By Date:	09 MAY 2030

Characteristic	Result	Unit Of Measure	Min	Max	Method
% Retained on U.S. 30 Sieve	0.0	%		1.0	
% Through U.S. Sieve 100	0.0	%		5.0	
Evaluation of Insolubles	Pass				No Excessive Physical Matter (Cargill)
Assay (Anhydrous Basis)	99.7	%	99.5	100.5	USP/FCC
Water - FCC	0.03	%		0.50	
Odour	TYPICAL				
Residue on Ignition - FCC	TYPICAL	%		0.05	FCC
Readily Carbonizable Substances	TYPICAL				Not Darker than Std K (USP)
Color and Clarity	TYPICAL				Passes Tests (USP)
Oxalate	TYPICAL				Passes Test (FCC)
Sulfate	TYPICAL	%		0.015	USP
Heavy Metals	TYPICAL	mg/kg		5.0	FCC Ed. IV
Arsenic	TYPICAL	ppm		1.0	JP
LEAD (Pb)	TYPICAL	mg/kg		0.5	FCC
Tridodecylamine	TYPICAL	mg/kg		0.1	FCC
Appearance	TYPICAL				White Granules
Residual Solvents	TYPICAL				Meets Current USP
Identification Tests	TYPICAL				Passes Tests (USP/FCC)
Calcium	TYPICAL				Passes Test (JP)
Limit of Oxalic Acid	TYPICAL	%		0.036	USP

Citric Acid Anhydrous meets the current monograph specifications for USP, FCC, EP, BP, JP, and DAB.

Please consult the SDS for further information.

BVV Guarantees only that the product describe herein meets the specifications outlined in this document. All Transactions involving this product are governed by BVV's standard terms and conditions. This Certificate of Analysis (COA) does not include any additional information, guarantees, or warranties, whether express or implied beyond those explicitly stated.