



TYPICAL ANALYSIS

CITRIC ACID USP ANHYDROUS FINE GRANUIAR

DISTRIBUTED BY: CHEMISTRY CONNECTION LLC
 253 STURGIS ROAD
 CONWAY AR 72034

SHIPMENT INFORMATION:

CONTAINER/LOT#: [REDACTED] LOAD/MFG DATE: [REDACTED] ADM ORDER #: [REDACTED]
 LOT CODE: [REDACTED] SHIP DATE: [REDACTED] CORDNO: [REDACTED]
 [REDACTED] 50# BAG BEST BY DATE: [REDACTED]

PRODUCT ANALYSIS:

TEST	RESULT	UNIT	LIMIT	REFERENCES
IDENTIFICATION	PASSES TEST		(X) PASSES TEST	USP/FCC
ASSAY	100.00	%	(-) 99.5 - 100.5%	USP/FCC
WATER	0.07	%	(-) < 0.5%	USP
RESIDUE ON IGNITION	< 0.05%		(X) < 0.05%	USP/FCC
READILY CARBONIZABLE SUBSTANCES	PASSES TEST		(-) PASSES TEST	USP/FCC
LIMIT OF OXALIC ACID	< 0.036%		(X) < 0.036%	USP
HEAVY METALS	< 5MG/KG		(X) < 5MG/KG	USP/FCC
LEAD	< 0.5MG/KG		(X) < 0.5MG/KG	FCC
SULFATE	PASSES TEST		(X) < 0.015%	USP
ON USS 30 MESH	0.5	%	(-) < 3%	ADM
MESH, % THROUGH #100	0.5	%	(-) < 5%	ADM
CLARITY OF SOLUTION	PASSES TEST		(-) PASSES TEST	USP
COLOR OF SOLUTION	PASSES TEST		(-) PASSES TEST	USP
OXALATE	CONFORMS		(-) PASSES TEST	USP
TESTING FREQUENCY: (-) PER LOT; (X) WEEKLY			(X) CONFORMS	FCC

PRODUCT GUARANTEES:

USP-NF/FCC (EXCIPIENT/FOOD USE ONLY)

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THIS PRODUCT COMPLIES WITH PH EUR, BP, USP, FCC, JP, E330 & FAD/WHO FOOD ADDITIVE SPECIFICATIONS. IT OCCURS AS COLORLESS TRANSLUCENT CRYSTALS OR AS A WHITE, GRANULAR TO FINE CRYSTALLINE POWDER. IT IS ESSENTIALLY ODORLESS AND HAS A STRONG ACID TASTE.