



ARCHER DANIELS MIDLAND COMPANY

ARCHER-DANIELS-MIDLAND COMPANY
4666 FARIES PARKWAY
DECATUR IL 62526-0000
MANUFACTURE LOC: SOUTHPORT, NC

CERTIFICATE OF ANALYSIS

Sample

SODIUM CITRATE DIHYDRATE USP/FCC, FINE GRANULAR

THIS CERTIFICATE OF ANALYSIS IS VALID ONLY FOR THE SHIPMENT AS DESCRIBED IN THE SHIPMENT INFORMATION SHOWN BELOW.

SHIPMENT INFORMATION:

CONTAINER/LOT #:	LOAD/MFG DATE:	ADM ORDER #:
LOT CODE:	SHIP DATE:	CORDNO:
CONTAINER CODE:	BEST BY DATE:	WEIGHT/QUANTITY:

PRODUCT ANALYSIS:

TEST	RESULT	UNIT	LIMIT	REFERENCES
IDENTIFICATION	PASSES TESTS A, B & C		(X) PASSES TESTS	USP/FCC
ASSAY	100.00	%	(-) 99.0 - 100.5%	USP/FCC
WATER	12.20	%	(-) 10.0 - 13.0%	USP/FCC
ALKALINITY	PASSES TEST		(X) PASSES TEST	USP/FCC
PH	8.40		(-) 7.5 - 9.0	E331
TARTRATE	PASSES TEST		(X) PASSES TEST	USP
HEAVY METALS	<0.001	%	(X) < 0.001%	USP/FCC
LEAD	< 2	MG/ KG	(X) < 2 MG/KG	FCC
ON USS 30 MESH	0.0	%	(-) < 1%	ADM
MESH, % THROUGH #100	0.3	%	(-) < 10%	ADM

TEST FREQUENCY: (-) PER LOT; (X) MONTHLY

PRODUCT GUARANTEES:

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

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THIS PRODUCT COMPLIES WITH PH EUR, BP, USP, FCC, E331, & FAO/WHO FOOD ADDITIVE SPECIFICATIONS. IT OCCURS AS COLORLESS CRYSTALS OR AS A WHITE, CRYSTALLINE POWDER AND IS ESSENTIALLY ODORLESS.

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PRODUCT IS MANUFACTURED AT ADM SOUTHPORT, NC