



ARCHER DANIELS MIDLAND COMPANY

953578993066220250217092310

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

IXCOA01: 10789584746584746092310

CERTIFICATE OF ANALYSIS

SAMPLE COA

POTASSIUM CITRATE, USP/FCC, GRAN

(ADM PRODUCT CODE 092310)

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: 50# BAG

BEST BY DATE:

WEIGHT/QUANTITY:

PRODUCT ANALYSIS:

TEST	RESULT	UNIT	LIMIT	REFERENCES
IDENTIFICATION	POSITIVE FOR POT & CITRATE		(X) MEETS USP/FCC	USP/FCC
ASSAY	100.00	%	(+) 99.0 - 100.5	USP/FCC
LOSS ON DRYING	5.50	%	(+) 3.0 - 6.0	USP/FCC
ALKALINITY	NO PINK COLOR PRODUCED		(X) MEETS USP/FCC	USP/FCC
TARTRATE	NO CRYSTALLINE PRECIP FOR		(X) MEETS USP	USP
SODIUM	<3000 MG/KG		(+) <3000 MG/KG	EP
HEAVY METALS	< 5 PPM		(X) NMT 5PPM	USP
PH	8.65		(+) 7.5 - 9.0	E332
ON USS 16 MESH	0.0	%	(+) < 1%	ADM
MESH, % THROUGH #100	0.3	%	(+) < 10%	ADM
LEAD	< 1 PPM		(X) NMT 1PPM	FCC

* TESTING FREQUENCY: + PER LOT; X MONTHLY; # ANNUALLY

PRODUCT GUARANTEES:

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

THIS PRODUCT COMPLIES WITH PH EUR, BP, USP, FCC, E332, &
FAO/WHO FOOD ADDITIVE SPECIFICATIONS. IT OCCURS AS TRANSPARENT
CRYSTALS OR AS A WHITE GRANULAR POWDER AND IS ESSENTIALLY ODORLESS.

PRODUCT IS MANUFACTURED AT ADM SOUTHPORT, NC

CERTIFIED BY:
RUN DATE:

FORM COA001 (01/2020)