

DATE: 07/10/2017

CERTIFICATE OF ANALYSIS

Product: **CAL-ADVANTAGE PLUS POWDER ORANGE FL**
Product code : **14074**
Prepared For: **PURITY PRODUCTS**

Lot No: **1706216**
Serving Size : **9500.00 MG**

PHYSICAL CHARACTERISTICS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
DESCRIPTION/APPRANCE	OFF-WHITE – PALE PEACH W/SPOTS	COMPLIES	IN-HOUSE
ODOR/ FLAVOR	CHARACTERISTIC	COMPLIES	ORGANOLEPTIC

ASSAY: AS PER SERVING

<u>INGREDIENTS</u>	<u>LABEL</u>	<u>SPEC</u>	<u>RESULT</u>	<u>METHOD</u>
VITAMIN A (AS BETA CAROTENE)	240 MCG	NLT 100.0%	120.0%	BY INPUT
VITAMIN C (AS CALCIUM ASCORBATE)	550 MG	NLT 100.0%	106.3%	BY TITRATION
VITAMIN D3 (AS CHOLECALCIFEROL)	25 MCG	NLT 100.0%	120.0%	BY INPUT
CALCIUM (AS CITRATE & FROM ASCORBATE)	400 MG	NLT 100.0%	125.7%	BY ICP
MAGNESIUM (AS MAGNESIUM CITRATE)	400 MG	NLT 100.0%	127.8%	BY ICP
POTASSIUM (AS BICARBONATE, CITRATE)	195 MG	NLT 100.0%	101.0%	BY ICP
INOSITOL	250 MG	NLT 100.0%	105.0%	BY INPUT
GAMMA ORYZANOL	100 MG	NLT 100.0%	105.0%	BY INPUT
BORON (AS BORON CITRATE)	4 MG	NLT 100.0%	105.0%	BY INPUT

MICROBIOLOGICAL CONTAMINANTS

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULT</u>	<u>METHOD</u>
Total Aerobic Plate Count	<10 ⁷ cfu/g	100 cfu/g	USP <61>
Total Yeast and Mold (Y&M)	<10 ⁵ cfu/g	<10 cfu/g	USP <61>
Enterobacteriaceae	<10 ⁴ cfu/g	<10 cfu/g	USP <62>
Salmonella sp.	Negative	Negative	USP <62>
E. Coli	Negative	Negative	USP <62>
Staphylococcus aureus	Negative	Negative	USP <62>

THIS ASSAY IS BASED ON THE INPUT AT THE TIME OF MANUFACTURING.



[QUALITY CONTROL]