



## Certificate of Analysis

Product:	Vitamin A Palmitate Beadlet 500 CWS	Cas No.:	79-81-2
Quantity:	660KG	Package:	25kg/carton
MFG Date:	2021/7/20	Batch No.:	2021072002
EXP Date:	2023/7/18	Standard:	USP

Item	Specification	Result
Appearance	Free-flowing yellow beadlet	Conform
Dispersibility	Cold water spread	Conform
Fineness (US Standard Sieves)		
-through sieve No. 30	100 % smaller than 30	100 %
-through sieve No. 40	min.90 % smaller than 40	94.37%
-through sieve No. 100	max.15 % smaller than 100	0.05 %
Loss on drying	≤8%	1.97%
Pb	≤10ppm	<0.30
Arsenic	≤1ppm	<0.60
Vitamin A Palmitate content	≥500,000 IU/g	514,100 IU/g
Total bacterial count	≤1000 cfu/g	Conform
Coli form bacteria	≤40 cfu/g	Conform
Fungi and yeast	≤50 cfu/g	Conform
Salmonella	Absence	Conform

Inspector: Meng Cheng

Checker: Yun Li