



Certificate of Analysis

Product:	Vitamin A Palmitate Beadlet 250 CWS	Cas No.:	79-81-2
Quantity:	930KG	Package:	20kg/carton
MFG Date:	2021/3/12	Batch No.:	2021031202
EXP Date:	2023/3/10	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	91.15%
-through sieve No. 100	max.15 % smaller than 100	0.30 %
Loss on drying	≤8%	1.97%
Pb	≤10ppm	<0.30
Arsenic	≤1ppm	<0.60
Vitamin A Palmitate content	≥250,000 IU/g	266,700 IU/g
Total bacterial count	≤1000 cfu/g	Conform
Fungi and yeast	≤100 cfu/g	Conform
Escherichia coli	Absence	Conform
Salmonella	Absence	Conform

Inspector: Meng Cheng

Checker: Yun Li