



## XI'AN BIOF BIO-TECHNOLOGY CO.,LTD

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### Certificate of Analysis

Product Name	vitamin A Acetate Powder	Manufacture Date	20220625
Botanical source	Flower and leaf	Certificate Date	2022.06.26
Batch Quantity	1000kg	Expiration Date	2022.06.24
<b>Storage Condition</b>	Store in cool & dry place, Keep away from strong light and heat.		

Item	Specification	Result	Method
Appearance	Light yellow to bright yellow flowing granules with a small amount of white starch granules	Light yellow to bright yellow flowing granules with a small amount of white starch granules	conform
Content	≥325000IU/g	384000IU/g	conform
Passing 20 mesh sieve	100%	100%	conform
Passing 40 mesh sieve	≥85%	95%	conform
Passing 100 mesh sieve	≤15%	0.75%	conform
Loss on dry	≤5%	3.2%	conform
Heavy Metal	Less than (LT) 20 ppm	Less than (LT) 20 ppm	conform
Pb	<2.0ppm	<2.0ppm	conform
As	<2.0ppm	<2.0ppm	conform
Hg	<2.0ppm	<2.0ppm	conform
Total aerobic Bacteria count	< 10000cfu/g	< 10000cfu/g	conform
Total Yeast & Mold	< 1000cfu/g	Conform	conform
E. Coli	Negative	Negative	conform

QA Manager : L i Yu

QC Manager : Zhang Qing

Analyst : Liang Wanyu

