



Certificate of Analysis 质量分析报告

Product Name:	Beta Carotene		
Batch No.:	HJ20210311	Specification	1%HPLC
Manufacture Date:	Mar.11, 2021	Analysis Date:	Mar. 12, 2021
Quantity:	500KG	Expiry Date:	Mar.10, 2023

ITEMS	SPECIFICATIONS	RESULTS
Appearance	Free-flowing crimson or madder red microencapsulated	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Beta Carotene content (By HPLC)	≥1.0%	1.12%
Loss on drying	≤ 8.0%	5.21%
Residue on Ignition	≤ 8.0%	3.11%
Heavy metals		
As	≤1ppm	Complies
Pb	≤3ppm	Complies
Cd	≤1ppm	Complies
Hg	≤0.1ppm	Complies
Microbiological control		
Total plate count	≤10000cfu/g	Complies
Yeast & mold	≤1000cfu/g	Complies
E.Coli	≤30 MPN/100g	Complies
Staphylococcus aureus	Negative	Complies
Salmonella	Negative	Complies
Storage:	Store in cool & dry place, keep away from strong light and heat	
Shelf life:	24 months when properly stored	
Attention:	After opening, please use it immediately; if not, please pack it in vacuum.	

QC: Yaojun

QA: Zhangjingjing

