



XI'AN BIOF BIO-TECHNOLOGY CO.,LTD

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CERTIFICATE OF ANALYSIS

Product Name	Lanolin Anhydrous	Manufacture Date	2024.3.11
Quantity	100KG	Analysis Date	2024.3.18
Batch No.	BF-240311	Expiry Date	2026.3.10
Items	Specifications	Results	
Appearance	Yellow, half solid ointment	Complies	
Water-soluble acids & alkalis	Relevant requirements	Complies	
Acid value (mgKOH/g)	≤ 1.0	0.82	
Saponification (mgKOH/g)	9.-105	99.6	
Water-soluble oxidizable substance	Relevant requirements	Complies	
Paraffins	≤ 1%	Complies	
Pesticide residues	≤40ppm	Complies	
Chlorine	≤150ppm	Complies	
Loss on drying	≤0.5%	0.18%	
Sulfated ash	≤0.15%	0.08%	
Drop point	38-44	39	
Color by gardner	≤10	8.5	
Identification	Relevant requirements	Complies	
Conclusion	Sample Qualified.		

Conclusion: Approved

Tested by: Zhang Xiaoxuan

