



XI'AN BIOF BIO-TECHNOLOGY CO.,LTD

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CERTIFICATE OF ANALYSIS

Product Name	Palmitic Acid	Specification	Company Standard
Cas No.	57-10-3	Manufacture Date	2024.1.22
Quantity	100KG	Analysis Date	2024.1.28
Batch No.	BF-240122	Expiry Date	2026.1.21
Items	Specifications	Results	
Appearance	White Crystal Powder	Pass	
Acid Value	217.0-221.0 mg KOH/g	219.5	
Palmitic Acid	92.0 wt% MIN	99.6 wt%	
Stearic Acid	7.0 wt% MAX	0.1 wt%	
Iodine Value	1.0 MAX	0.07	
Saponification Value	215.0-223.0	220.5	
Titer	58.0-63.0°C	61.5°C	
Conclusion	This sample meets the specifications.		

Conclusion: Approved

Tested by: Zhang Xiaoxuan

