

# Huzhou City Linghu Xinwang Chemical Co.,Ltd

## Certificate of Analysis



### Calcium Stearate USP43-NF38

BATCH NUMBER	20260121	TEST DATE	Jan.22,2026
QUANTITY	200kg	MANUFACTURE DATE	Jan.21,2026
PACKING	20kg/bag	EXPIRY DATE	Jan.20,2028

TEST ITEMS	SPECIFICATION	RESULTS
Appearance	A fine, white or almost white, crystalline powder, Practically insoluble in water and in alcohol	Conform
Identification A	The tests for calcium	Conform
Identification B	Conform	Conform
Assay %	The content of Ca :6.4-7.4%	7.2%
Stearic acid	≥40.0%	42.1%
Stearic Acid&Palmitic acid	≥90.0%	99.4%
Loss on Drying	≤4.0 %	3.1%
Conclusion:	Conform	

Analysts: \_\_\_\_\_



Checker: \_\_\_\_\_



Supervisor: \_\_\_\_\_

