

CERTIFICATE OF ANALYSIS

PRODUCT NAME	Calcium Acetate 98% powder	BATCH NO.	20260720
M.F. DATE	July 20, 2026	TEST DATE	July 20, 2026

ITEMS	STANDARD	RESULTS
Appearance	White powder	White powder
Calcium Acetate, %	≥ 98	99.91
pH (10% aqueous solution)	6.0~8.0	7.9
Loss on drying (155 ° C to constant weight, for the monohydrate)	≤ 7	6.18
Test for acetate	Pass	Pass
Test for calcium	Pass	Pass
Water insoluble matter, %	≤ 0.3	0.12
Formic acid, formates and other oxidisable substances, mg/kg	≤ 1000	<1000
Arsenic, mg/kg	≤ 3	<3
Lead, mg/kg	≤ 2	<2
Mercury, mg/kg	≤ 1	<1
CONCLUSION	Qualified	

ANALYST:

Q.C. DIRECTOR