

CERTIFICATE OF ANALYSIS

Product Name: Calcium Butyrate 98%

Batch No.: HR2026050101A

Production Date: MAY.01, 2026

Expiry Date: APR.30, 2028

Items	Standard	Result	Items
Appearance	White powder, no caking	White powder, no caking	Appearance
Guaranteed value for product composition analysis (Calcium butyrate (C ₈ H ₁₄ CaO ₄))	≥98.0%	98.4%	Guaranteed value for product composition analysis (Calcium butyrate (C ₈ H ₁₄ CaO ₄))
pH value (1.0g/50ml aqueous solution)	7.0--10.0	8.5	pH value (1.0g/50ml aqueous solution)
Drying loss/%	≤5.0	4.3%	Drying loss/%
Heavy metals (Pb)/%	≤0.001	Not detected	Heavy metals (Pb)/%
As/%	≤0.0002	Not detected	As/%
Conclusion	The product is in compliance with the standard formulated by company.	-	Conclusion