



滕州市奥龙精细化工有限公司

TENGZHOU AOLONG CHEMICAL CO., LTD.

Address: Jisuo Industrial Zone, Tengzhou City, Shandong Province, China

产品质量检验报告

CERTIFICATE OF ANALYSIS

产品名称 Product name	:	乙酸钙 一水 Calcium Acetate Monohydrate	重量/数量 Weight / Quantity	:	
CAS No.	:	5743-26-0	批号 Batch No.	:	20250101
EINECS No.	:	200-540-9			
生产日期 Manufacture date	:	JAN. 01. 2025	有效期至 Expiry time	:	JAN. 01. 2027

检验项目 Check Item	指标 Specification	检验结果 Result of Analysis
Appearance	Anhydrous calcium acetate is a white, hygroscopic, bulky, crystalline solid with a slightly bitter taste. A slight odour of acetic acid may be present. The monohydrate may be needles, granules or powder	
Assay	Not less than 98.0 %	PASSED
IDENTIFICATION		
pH	6.0 - 9.0	PASSED
Test for acetate	Passes test	PASSED
Test for calcium	Passes test	PASSED
PURITY		
Loss on drying	Not more than 11 %	PASSED
Water insoluble matter	Not more than 0.3 %	
Formic acid, formates and other oxidisable substances	Not more than 1 000 mg/kg expressed as formic acid	PASSED
Arsenic	Not more than 3 mg/kg	PASSED
Lead	Not more than 2 mg/kg	PASSED
Mercury	Not more than 1 mg/kg	PASSED

检验标准 Test Standard	:	E263
结论 Conclusion	:	Up to the specification
检验部门 Check department	:	