



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 Calcium Acetate	重量/数量 Weight / Quantity	:	
CAS No.	:	62-54-4	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	White, hygroscopic, bulky, crystalline solid; 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		
Solubility	Freely soluble in water, insoluble in ethanol	PASSED
Test for acetate	Passes test	PASSED
Test for calcium	Passes test	PASSED
PURITY		
Loss on drying	Not more than 11%	PASSED
pH	6 - 9	PASSED
Water insolubles	Not more than 0.3%	PASSED
Formic acid and oxidizable impurities	Not more than traces	PASSED
Aldehydes	Not more than traces	PASSED
Lead	Not more than 2 mg/kg	PASSED

检验标准 Test Standard	:	JEFCA 2006
结论 Conclusion	:	Up to the specification
检验部门 Check department	:	