



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
Assay	NLT 99.0% and NMT 100.5%	PASSED
IDENTIFICATION		
Test for calcium	Passes test	PASSED
Test for acetate	Passes test	PASSED
IMPURITIES		
Arsenic	NMT 3 ppm	PASSED
Chloride	0.05%	PASSED
Sulfate	0.06%	PASSED
Lead	NMT 10 ppm	PASSED
Limit of Aluminum	2 ppm	PASSED
Limit of Barium	Passes test	PASSED
Limit of Fluoride	50 ppm	PASSED
Limit of Magnesium	NMT 0.05%	PASSED
Limit of Nitrate	Passes test	PASSED
Limit of Potassium	NMT 0.05%	PASSED
Limit of Sodium	NMT 0.5%	PASSED
Limit of Strontium	NMT 0.05%	PASSED
Readily oxidisable substances	Passes test	PASSED
SPECIFIC TESTS		
pH	6.3 - 9.6	PASSED
Water determination	NMT 7.0%	PASSED

检验标准 Test Standard	:	USP 43-NF38
结论 Conclusion	:	Up to the specification
检验部门 Check department	:	