



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	:	苯甲酸钙 Calcium Benzoate	重量/数量 Weight / Quantity	:	
CAS No.	:	2090-05-3	批号 Batch No.	:	20250101
EINECS No.	:	218-235-4	有效日期至 Expiry time	:	JAN. 01. 2027
生产日期 Manufacture date	:	JAN. 01. 2025			

检验项目 Check Item	指标 Specification	检验结果 Result of Analysis
Appearance	White or colourless crystals, or white powder	
Assay	Not less than 99.0%	PASSED
IDENTIFICATION		
Solubility	Sparingly soluble in ethanol	PASSED
Test for benzoate	Passes test	PASSED
Test for calcium	Passes test	PASSED
PURITY		
Loss on drying	Not more than 17.5%	PASSED
Water insoluble matter	Not more than 0.3%	PASSED
Acidity or alkalinity	Passes test	PASSED
Fluoride	Not more than 10 mg/kg	PASSED
Chlorinated organic compounds	Not more than 0.07% (as Cl ₂)	PASSED
Readily oxidizable substances	Passes test	PASSED
Lead	Not more than 2 mg/kg	PASSED

检验标准 Test Standard	:	JEFCA 2021
结论 Conclusion	:	Up to the specification
检验部门 Check department	:	