



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	:	苯甲酸钠 Sodium Benzoate	重量/数量 Weight / Quantity	:	
CAS No.	:	532-32-1	批号 Batch No.	:	20250101
EINECS No.	:	208-534-8	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
Assay	99.0 per cent to 100.5 per cent	PASSED
Appearance	White or almost white, crystalline or granular powder or flakes, slightly hygroscopic	
Solubility	Freely soluble in water, sparingly soluble in ethanol	PASSED
IDENTIFICATION		
Test for benzoate	Passes test	PASSED
Test for sodium	Passes test	PASSED
TESTS		
Appearance of solution	Clear	PASSED
Acidity or alkalinity	Passes test	PASSED
Halogenated compounds	Maximum 200 ppm for ionised chlorine and maximum 300 ppm for total chlorine.	PASSED
Heavy metals	Maximum 10 ppm	PASSED
Loss on drying	Maximum 2.0 per cent	PASSED

检验标准 Test Standard	:	EP 8
结论 Conclusion	:	Up to the specification
检验部门 Check department	:	