



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 Benzoic Acid	重量/数量 Weight / Quantity	:	
CAS No.	:	65-85-0	批号 Batch No.	:	20250101
EINECS No.	:	200-618-2			
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 crystalline powder	
Assay	Content not less than 99,5 %	PASSED
Melting range	121,5° C - 123,5° C	PASSED
Sublimation test	Passes test	PASSED
Test for benzoate	Passes test	PASSED
pH	About 4.0	PASSED
Loss on drying	Not more than 0.5%	PASSED
Sulphated ash	Not more than 0.05%	PASSED
Chlorinated organic compounds	Not more than 0,07% expressed as chloride corresponding to 0,3% expressed as monochlorobenzoic acid	PASSED
Readily oxidizable substances	Passes test	PASSED
Readily carbonizable substances	Passes test	PASSED
Polycyclic acids	Passes test	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	:	E210
结论 Conclusion	:	Up to the specification
检验部门 Check department	:	