

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		丙酸钠	重量数量		
Product name	•	Sodium Propionate	Weight / Quantity	-	
CAS No.	:	137-40-6	批号		20250101
EINECS No.	:	205-290-4	Batch No.	-	20230101
生产日期		JAN. 01. 2025	有效日期至		JAN. 01. 2027
Manufacture date		JAN. 01. 2023	Expiry time	:	JAN. 01. 2027

检验项目	指标	检验结果					
Check Item	Specification	Result of Analysis					
Appearance	White or colourless, hygroscopic crystals with not more than a						
Appearance	faint characteristic odour						
Assay	Not less than 99.0%	PASSED					
	IDENTIFICATION						
Solubility	Freely soluble in water, soluble in	PASSED					
	ethanol						
Test for propionate	Passes test	PASSED					
Test for sodium	Passes test	PASSED					
Test for alkali salt of organic acid	Passes test	PASSED					
PURITY							
Loss on drying	Not more than 4 %	PASSED					
pH	7.5 - 10.5	PASSED					
Water-insoluble matter	Not more than 0.1%	PASSED					
Iron	Not more than 50 mg/kg	PASSED					
Lead	Not more than 5 mg/kg	PASSED					

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