

苏州纳美特生物科技有限公司

SUZHOUNMTBIOTECHCO.,LTD

检验报告书

CERTIFICATE OF ANALYSIS

品名 Commodity	肌醇 Inositol	批号 Batch NO.	JC20240802	批量 Batch	750Kg
包装规格 Specification	25Kg/桶	生产日期 Production Date	2024.08.30	有效期至 Expiry Date	2028.08.29
检验依据 Inspection Standard	《GB/T23879-2009》				
检验 Inspection					
检验项目 Inspect Item	标准(技术)要求 Quality Standard				检验结果 Inspection Result
感官 Description	本品为白色结晶或结晶状粉末, 无臭, 味甜, 在空气中稳定; 溶于水, 不溶于乙醚和三氯甲烷 This product is white crystal or crystalline powder odorless, sweet, stable in air; soluble in water, insoluble in ether and chloroform.				符合规定 Passed Test
鉴别 Identification	试样溶液经鉴别试验, 产生玫瑰红色 The sample solution produces rose red after identification test.				符合规定 Passed Test
熔点/°C Melting Point	224.0~227.0				225.5
干燥失重/% Loss on Drying	≤0.5 Not more than 0.5				0.05
灼烧残渣/% Ignition Residue	≤0.1 Not more than 0.1				0.06
含量(以干基计)/% Assay	≥97.0 Not less than 97.0				100.25
重金属(以Pb计)/% Heavy Metal	≤0.002 Not more than 0.002				符合规定 Passed Test
砷(As)/% Arsenic	≤0.0003 Not more than 0.0003				符合规定 Passed Test
细度/% Fineness	通过1.19mm(16目)分析筛 ≥100.0 Through 1.19mm(16 mesh) analysis sieve ≥100.0				100.0
	通过0.59mm(30目)分析筛 ≥90.0 Through 0.59mm(30 mesh) analysis sieve ≥90.0				100.0
结论 Conclusion	合格				
检测人: 鲍晓	复核人: LiLi			批准人: Leon	