

检测报告 CERTIFICATE OF ANALYSIS

产品名称 Product Name:	还原型 β -烟酰胺单核苷酸二钠盐 β -nicotinamide mononucleotide, reduced form, disodium salt (NMNH)		
CAS No.:	108347-85-9	参考标准Standard:	企业标准In-house Standard
批号Batch Number:	20250207	生产日期Manuf. Date:	Feb. 07, 2025
数量Quantity:	50kg	有效期至Expiration Date:	Feb. 06, 2027
储存条件 Storage Condition:	密封、干燥、避光, 0-4°C保存。 Keep dry and away light, tightly sealed and stored 0-4°C.		

项目ITEM	标准SPECIFICATION	结果RESULT
纯度Purity(HPLC)	$\geq 98.0\%$	99.1%
含量Assay	$\geq 98.0\%$	99.2%
外观Appearance	淡黄色粉末Light yellow powder	符合Conforms
理化指标Physical & Chemical Characteristics		
水分Water Content(by Karl Fisher)	$\leq 12.0\%$	8.9%
pH 值 pH Value	7.0-11.0	8.5
5%溶解外观 Appearance of 5% solution	黄色Faint yellow	符合Conforms
重金属 Heavy metals	$\leq 10\text{ppm}$	符合 Conforms
铅Lead(Pb)	$\leq 0.5\text{ppm}$	符合 Conforms
砷Arsenic(As)	$\leq 0.5\text{ppm}$	符合 Conforms
汞Mercury(Hg)	$\leq 0.5\text{ppm}$	符合 Conforms
镉Cadmium(Cd)	$\leq 0.5\text{ppm}$	符合 Conforms
结论Conclusion:	符合企业标准 Conforms to the In-house Standard.	

Tested by: Tiantian Wang

Checked by: Yuanmeng Geng

Approved by: Yulian Liu

