



质量检验报告
CERTIFICATE OF ANALYSIS

产品名称(Product Name)：β-烟酰胺腺嘌呤二核苷酸 (NAD)
英文名称(English Name)：β-Nicotinamide adenine dinucleotide (NAD)
分子式(Molecular Formula)：C₂₁H₂₇N₇O₁₄P₂ · xH₂O 分子量(Molecular Wt)：663.43 (anhydrous basis)
储存条件(Storage Condition)：-20℃储存 CAS：53-84-9
货号(Item No)：V36480 批号 (Lot. Number)：LV435981
检测日期(Date of Testing)：2026-01-19 复测日期(Date of Retesting)：2029-01-18

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White to off-white to pale yellow Powder	white to off-white to pale yellow Powder
Purity	98% min (HPLC)	98.64%
Solubility	50mg/mL, H ₂ O	Clear, Light yellow solution
Water	10% max	1.60990 %
Endotoxin Assay	0-1 EU/mg	0.05400 EU/mg
Total Plate Count	0-1000 CFU/g	33.00000 cfu/g

Quality Assurance：Xiaoyong Tan



Quality Control：Yunfei Zhu