

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	β-Nicotinamide adenine dinucleotide hydrate
Specifications & Purity:	$\geq 99\%$, purified by column chromatography
SKU #	N754989

Parameter	Limit Values
Appearance(N754989)	White to pale yellow powder, crystals and/or Chunk
Solubility(50mg/mL,H ₂ O),Colorless,Clear	Pass
Water by Karl Fischer	0-10 (%)
Purity(HPLC)	99-100 (%)
NMR Total Resid.Solvents	0-0.1 (%)
LC-MS for identification	Conforms
Phosphorus NMR spectrum	conforms to structure
Proton NMR spectrum	Conforms to Structure