



武汉福鑫化工有限公司

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CERTIFICATE OF ANALYSIS

Products Name	CAS NO.	Batch No.
β -Nicotinamide Mononucleotide	1094-61-7	20240515
Mfg. Date	Exp. Date	Package
May., 15, 2024	May., 14, 2026	25kg/Fibre Drum

Items	Specifications	Results
Appearance	White to yellowish powder	Conforms
Purity (HPLC)	$\geq 98\%$	99.8%
Sodium content(IC)	$\leq 1\%$	N.D
Water content(KF)	$\leq 5\%$	0.060%
pH value in water(100mg/ml)	2.0-4.0	3.14
Heavy metal content(AAS)		
Pb	$\leq 0.5\text{ppm}$	Conforms
As	$\leq 0.5\text{ppm}$	Conforms
Hg	$\leq 0.5\text{ppm}$	Conforms
Cd	$\leq 0.5\text{ppm}$	Conforms
Total microbial count(GB 4789.2)	$\leq 750\text{ CFU/g}$	100CFU/g
Coliform(GB4789.3)	$< 3\text{MPN/g}$	N.D
Ethanol(By GC)	$\leq 2\%$	0.022%
Conclusion	The product conforms to the Enterprise Standard.	

Q.C.: Luo Xiaofeng

Tester: AT02

Re-tester: AT03