

CERTIFICATE OF ANALYSIS

Product Name	β -Nicotinamide Mononucleotide(NMN)	CAS No.	1094-61-7
Batch No.	20200602	Mfg. Date	2020/06/12
Quantity	85KGS	Exp. Date	2022/06/11
Quality Standard	Enterprise Standard		
ITEM	SPECIFICATIONS	RESULTS	
Appearance	White to yellowish powder	White powder	
purity (HPLC)	$\geq 99.0\%$	99.50%	
Water content	$\leq 5.0\%$	0.15%	
Sodium content	$\leq 1.0\%$	0.1%	
Residual solvent	Ethanol $\leq 2.0\%$	0.05%	
Heavy metal	Pb ≤ 0.5 ppm	0.051ppm	
	Hg ≤ 0.5 ppm	ND	
	Cd ≤ 0.5 ppm	ND	
	As ≤ 0.5 ppm	0.192ppm	
Total microbial amount	Max 1000cfu/g	Conforms	
Yeast& mold	Max 100cfu/g	Conforms	
E.Coli	Negative/10g	Negative	
Salmonella	Negative/25g	Negative	
Staph Aureus	Negative/10g	Negative	
Conclusion	The results conform to the Enterprise standard.		
Analyst	Liu Dongdong	Verifier	Li Yong

