



武汉福鑫化工有限公司

Wuhan Fortuna Chemical Co.,Ltd

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CERTIFICATE OF ANALYSIS

Products Name	CAS NO.	Batch No.
Nicotinamide riboside malate	2415659-01-5	20240215
Mfg. Date	Exp. Date	Package
Feb.,15,2024	Feb., 14,2026	25kg/ Box/Bag/Drum

ITEMS	SPECIFICATIONS	RESULTS
Appearance	Almost white or off-white solid	Conform
Purity	$\geq 99.0\%$	99.52%
Assay(dry basis)	$\geq 98.0\%$	98.79%
Loss on Drying	$\leq 1.0\%$	0.78%
Total ash	$\leq 1.0\%$	Conform
Pb	$\leq 0.1\text{ppm}$	Conform
As	$\leq 0.1\text{ppm}$	Conform
Hg	$\leq 0.1\text{ppm}$	Conform
Cd	$\leq 0.1\text{ppm}$	Conform
Total Bacteria count	$\leq 1000\text{CFU/g}$	20 CFU/g
Yeast&mold	$\leq 100\text{CFU/g}$	Conform
Ecoli	Negative	Conform
Salmonella	Negative	Conform
Ethanol	$\leq 2000\text{ppm}$	890ppm
Methanol	$\leq 300\text{ppm}$	N.D
Acetonitrile	$\leq 300\text{ppm}$	N.D
Acetone	$\leq 300\text{ppm}$	N.D
Conclusion	QUALIFIED.	

Q.C.: Luo Xiaofeng

Tester: AT02

Re-tester: AT03

