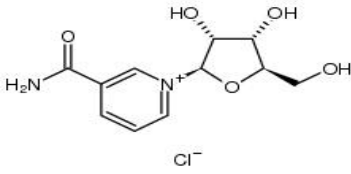




CERTIFICATE OF ANALYSIS

Product name:	Nicotinamide riboside chloride		
CAS No.:	23111-00-4	Analysis according	In-house standard
Molecular formula:	C ₁₁ H ₁₅ ClN ₂ O ₅	Batch No. :	MLP-NRC-20221229
Manufacture date:	2022.12.29	Report date:	2023.01.04
Quantity:	350kg	Expiry date:	2024.12.28

Testing Items	Specifications	Results
Appearance	White to off-white powder	Conforms
Loss on drying	≤0.5%	0.38%
Chloridion	11.2%-13.2%	12.3%
Residue on ignition	≤0.5%	Conforms
Heavy metals	≤10ppm	Conforms
Pb	≤0.5ppm	Conforms
Cd	≤2.5ppm	Conforms
Hg	≤1.5ppm	Conforms
As	≤0.15ppm	Conforms
Ethanol	≤5000ppm	Conforms
Purity (HPLC)	≥98.0%	99.21%
Storage	Keep dry and away from light, storage at 2°C to 8°C.	
Conclusion	Meet in-house specifications.	

ANALYST:

检 1

CHECKER:

检 2

Q.C. DIRECTOR

