Shaanxi Natural Healthcare Group Co.,Ltd
Tel:86-29-87332678,87310978 Fax:86-29-87322976
Add:7th Building, Changxin Industrial Zone, No.1#Tiangong RoadXixian New Area,shaanxi

Certificate of Analysis

Product Name	Nicotinamide Riboside Chloride(Cl)	Batch No.	QY-NRC20221125
CAS No.	23111-00-4	Manufacturing Date	2022-11-25
Specification No.	In house specification	Expiration Date	2025-11-24

Item	Specification	Result
Assay	98.0%	99.67%
Appearance	White to light yellow powder	Conforms
Identity	Nicotinamide Riboside Chloride	Conforms
Aqueous solution color (1:50)	Colorless or pale yellow liquid	Conforms
Water	≤0.5%	0.18%
Related substances	2.0~5.0	2.64
Single impurity	≤0.5%	0.04%
Total impurities	≤2.0%	0.21%
Ethanol(GC)	≤1.0%	Conforms
Total heavy metal	≤10 ppm	Conforms
Purity(HPLC)	99.0%	99.77%
Microbiological Tests		
E. Coli	Negative	Conforms
Conclusion	Conform with specification	

Storage Cool & dry place.Do not freeze.Keep away from strong light and heat.

Shelf Life 36 months under the conditions above and in its original packaging.

Package In double sealed PP bags, 10/25kgs Drum.

Tested by: Mr Chen Date: 2022-11-29