

## CERTIFICATE OF ANALYSIS 产品检测报告

## Product information 产品信息

Product Name (品名): Nicotinamide riboside Malate 苹果酸盐烟酰胺核糖苷

Batch No. (批号): T01-EN0175-30

Production Date (生产日期): April, 15th, 2024

CAS No.: 2415659-01-5

Expiry Date (有效日期): April, 15th, 2026

## Test Items and result 检测项目及结果

Test items (检测项目)	Specification (质量标准)	Test method (检测方法)	Results (检测结果)
Appearance 外观	Almost white or off-white solid	Visual inspection	Conform
Purity 纯度	≥99.0%	HPLC	99.78%
Assay(dry basis) 含量	≥98.0%	HPLC	98.91%
Water contents 水分含量	≤2.0%	KF	0.32%
Pb 铅	≤0.5ppm	GB 5009.12	Conform
As 砷	≤0.5ppm	GB 5009.11	Conform
Hg 汞	≤0.5ppm	GB 5009.17	Conform
Cd 镉	≤0.5ppm	GB 5009.15	Conform
Total microbial count 菌落总数	≤750CFU/g	GB 4789.2	Conform
Coliform 大肠菌群	<3MPN /g	GB 4789.3	Conform
Mold and yeast 霉菌和酵母菌	≤500CFU/g	GB 4789.15	Conform
Methanol 甲醇	≤740ppm	GC	440ppm
Ethanol 乙醇	≤2000ppm	GC	370ppm
Acetonitrile 乙腈	N.D	GC	Conform
Acetone 丙酮	N.D	GC	Conform
Conclusion 结论	Conformable to all requested specifications (符合所有质量要求)		

## Packaging and storage conditions 包装及储存条件

## Packaging 包装:

 Aluminum foil bag(铝箔袋)  Food grade PE bag (食品级聚乙烯)  Carton box (纸板箱)  Drum (纸板桶)

## Transport conditions 运输条件:

Keep sealed, dry and protected from light for transportation under room temperature  
(在室温下保持密封干燥和避光运输)

## Storage conditions 储存条件:

Keep dry and away from light, long term storage at -25°C to -15°C  
(阴凉处密封避光干燥保存, 长期保存应置于-25°C to -15°C)

Shelf life 保质期: Two years (两年)

Q. A. Supervisor: 

Statement: We did not authorize or entrust any other enterprises to produce or sell our products. Please directly order from our company to avoid being cheated.

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