



CERTIFICATE OF ANALYSIS

Catalog No : TY-A-10976
Product Name : NAD+
Lot Number : P24092410976
Weight : 200kg
Store at : Cool dry place

Tests	Specifications	Results
Appearance	White to off white powder	Consistent
溶解性: Solubility	溶于水 Soluble in water	溶于水 Soluble in water
Purity(HPLC)	>99.0%	99.6%
含量/ Assay(on dried basis)	>99.0%	99.1%
Water Content (Karl Fischer)	<5%	4.1%
PH	2.0-5.0	3.2
钠 Na	< 1.0%	0.02%
汞 Hg	< 0.5ppm	符合 Conforms
镉 Cd	< 0.5ppm	符合 Conforms
砷 Arsenic	< 0.5ppm	符合 Conforms
铅 Lead	< 0.5ppm	符合 Conforms
菌落总数/Total plate count (cfu/g)	<750 cfu/g	<750 cfu/g
霉菌和酵母菌/Yeast & mould (cfu/g)	<100 cfu/g	<100 cfu/g
大肠杆菌/E. Coli	不得检出/ Negative	未检出/N. D.
沙门氏菌/Salmonella sp.	不得检出/ Negative	未检出/N. D.
金色葡萄球菌/	不得检出/ Negative	未检出/N. D.
结论 Conclusion	符合标准 Conforms to standard	符合 Complies

Quality Control by :	2024-09-24
Quality Assured by:	2024-09-24



Statement:

The above material is 100% Chemically Synthesized Peptide(or Protein), it's not derived from human, animal or plant. It is to be used exclusively for in vitro laboratory research purposes only, NOT for human or animal consumption.

GT Peptide guarantees the quality of the report material upon delivery. If the customer has any quality objection, written feedback must be provided within 10 working days by email or fax, with relative test data for further assessment, on the condition that the report material shall be handled in correct storage and packaging. Failure to do so shall constitute a waiver by customer for any and all quality claims.