



Food Dietary 99% White Beta Nicotinamide Nmn CAS 1094-61-7

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Beta-Nicotinamide Mononucleotide
- Minimum Order Quantity: 1KG
- Price: Negotiable
- Packaging Details: Aluminum Bag or 25KG/Fibre Drum
- Delivery Time: 3-5 work days after your payment
- Payment Terms: Western Union, T/T,
- Supply Ability: 4000kg/Month



Product Specification

- Name: 99% White Raw Powder Beta-Nicotinamide Mononucleotide Nmn CAS 1094-61-7
- CAS: 1094-61-7
- Outlook: White Powder
- Assay: 99%
- Shelf Life: 24 Months
- Storage: 2-8
- Molecular Formula: C₁₁H₁₅N₂O₈P
- MW: 334.22
- Highlight: **99% White Beta Nicotinamide Nmn, CAS 1094-61-7 Beta Nicotinamide Nmn, Food Dietary Beta Nicotinamide Nmn**

Product Description

What is 99% White Raw Powder Beta-Nicotinamide Mononucleotide Nmn CAS 1094-61-7?

Basic Information:

Product Name	99% White Raw Powder Beta-Nicotinamide Mononucleotide Nmn CAS 1094-61-7
CAS	1094-61-7
Purity	99%
MF	C ₁₁ H ₁₅ N ₂ O ₈ P
MW	334.22
Storage	2-8
Deliver Time	Within 3 Days After Receiving The Payment
MOQ	1KG

Brief Introduction:

Nicotinamide mononucleotides play an important role in the production of human cell energy, which is involved in the synthesis of intracellular NAD (nicotinamide adenine dinucleotide, an important coenzyme for cell energy conversion).

Nicotinamide mononucleotide (NMN), a product of the NAMPT reaction and a key NAD⁺ intermediate, ameliorates glucose intolerance by restoring NAD⁺ levels in HFD-induced T2D mice. NMN also enhances hepatic sensitivity and restores gene expression related to oxidative stress, inflammatory response, and circadian rhythm, partly through SIRT1 activation. NMN is used for studying binding motifs within RNA aptamers and ribozyme activation processes involving β -nicotinamide mononucleotide (β -NMN)-activated RNA fragments. It is to be used for research only.

Product Image:



Application:

The coenzyme NAD and its derivatives are involved in hundreds of metabolic redox reactions and are utilized in protein ADP-ribosylation, histone deacetylation, and in some Ca²⁺ signaling pathways. NMNAT (EC 2.7.7.1) is a central enzyme in NAD biosynthesis, catalyzing the condensation of nicotinamide mononucleotide (NMN) or nicotinic acid mononucleotide (NaMN) with the AMP moiety of ATP to form NAD or NaAD.

Package and Shipping of 99% White Raw Powder Beta-Nicotinamide Mononucleotide Nmn CAS 1094-61-7



Shipping:

With 3-5 work days after your payment

FAQ of 99% White Raw Powder Beta-Nicotinamide Mononucleotide Nmn CAS 1094-61-7

Q1: Do you Accept Sample Order?

A: Yes. The smallest order we accept is 1kg.

Q2: Do you accept VISA business credit card?

A: Yes. VISA business credit card is in our payment .

Q3: Is there any discount?

A: Yes, if you want to purchase larger quantity, we can offer better price for you.

Q4: How long does it take to me if I order?

A: About 3-5 days upon receipt of payment.

Q5: What kind of transportation do you have?

A: We have many ways of transportations, eg: Air, Sea, Special Lines,TNT, FEDEX, EMS, ect.



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