



Bulk Nicotinamide Riboside Hydrogen Malate 99% CAS 2415659-01-5 Off white powder

Our Product Introduction

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Basic Information



Product Specification

- Product Name: Nicotinamide Riboside Hydrogen Malate Bulk Powder
- Other Names: Nicotinamide Riboside Malate, NR Malate, NRHM Powder, NR Hydrogen Tartrate, NRH Malate, Nicotinamide-beta-D-ribose Hydrogen L-malate, 3-Carbamoyl-1-(beta-D-ribofuranosyl)-pyridinium 2-hydroxybutanedioate (2S) (1:1)
- CAS Number: 2415659-01-5
- Molecular Formula: C₁₅H₂₀N₂O₁₀
- Molecular Weight: 388.33
- Specification: 99%
- Appearance/Color: White To Off-white Powder
- Bulk Package: 25kg/drum
- Highlight: **Bulk Nicotinamide Riboside Hydrogen Malate, CAS 2415659-01-5 Nicotinamide Riboside Hydrogen Malate**

Product Description

Bulk Nicotinamide Riboside Hydrogen Malate Powder 99% What is Nicotinamide Riboside Hydrogen Malate Powder?

Nicotinamide Riboside Hydrogen Malate combines the beneficial properties of Nicotinamide Riboside (NR), a form of vitamin B3, with Hydrogen Malate, a salt derivative of malic acid. This fusion creates a compound where NR is chemically bound to Hydrogen Malate, enhancing its role in cellular energy synthesis.

NR, present in trace amounts in milk, yeast, and certain fruits and vegetables, is a precursor to Nicotinamide Adenine Dinucleotide (NAD⁺), a vital molecule involved in numerous cellular functions such as energy metabolism, DNA repair, and signaling pathways.

Hydrogen Malate, the salt of malic acid found abundantly in fruits and vegetables, is a crucial component of the Krebs cycle, a central metabolic pathway that generates cellular energy.

The incorporation of L-malate, the salt form of NR, is associated with improved safety and effectiveness. It has been noted to enhance the product's efficacy by leveraging malate's critical role in the body's energy production cycle. The majority of users report no insomnia-related issues, although a subset of individuals sensitive to increased cellular energy levels may experience a slight impact on sleep. Rigorous safety evaluations of Nicotinamide Riboside Hydrogen Malate have provided users with confidence in its ability to safely boost NAD⁺ levels, supporting overall cellular health and vitality.

Nicotinamide Riboside Hydrogen Malate Powder Specification

Hygieia Biotech consistently exceeds industry purity standards for Nicotinamide Riboside Malate, with each batch typically achieving a remarkable 99.8% purity or higher, as verified by High-Performance Liquid Chromatography (HPLC) testing. We offer flexible packaging options to meet diverse needs: 20 kg per carton, 25 kg per drum for bulk orders, and convenient 1 kg bags for sample trial testing.

OEM Nicotinamide Riboside Hydrogen Malate Supplements

Hygieia Biotech excels in delivering premium-grade Nicotinamide Riboside Hydrogen Malate raw materials, while also offering comprehensive services that span from expert formulation development to efficient global supply chain management of finished Nicotinamide Riboside Hydrogen Malate products.

Our innovative formulations encompass a diverse range of delivery methods, including hard capsules, soft-gel capsules, sublingual tablets, films, masks, and more, tailored to meet various consumer preferences and enhance bioavailability. Hygieia Biotech is dedicated to providing holistic solutions that cater to all phases of product development and distribution, ensuring quality and client satisfaction every step of the way.

Hygieia Biotech stands at the forefront of Nicotinamide Riboside Hydrogen Malate production in China, guaranteeing an exceptional purity level exceeding 99%. We provide complimentary samples and competitive wholesale pricing for large-scale orders. Request a quote today to take advantage of our premium offerings.



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