



93% Flavin Adenine Dinucleotide Disodium Salt CAS 84366-81-4 Coenzyme Powder

Our Product Introduction

for more products please visit us on antiageingredients.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Hygieia
- Model Number: XJY-FAD
- Price: \$150.00/grams 1-99 grams
- Packaging Details: 1 gram , 5 grams per bottle
- Supply Ability: 2 Kilogram/Kilograms per Month



Product Specification

- Storage Type: Keep In Dry,tight Sealed And From Light.
- Specification: >93%
- Shelf Life: 24 Months
- Manufacturer: Shenzhen Hygieia Biotech Co., Ltd
- Ingredients: Disodium
- Content: FAD Sodium
- Address: Shenzhen,China
- Instruction For Use: IVD, Enzymatic Reaction, Research
- CAS No.: 84366-81-4
- Other Names: FAD Sodium
- MF: C27H31N9O15P2Na2
- EINECS No.: 84366-81-4
- Type: Enzyme Preparations, Nutrition Enhancers, Coenzyme
- Purity: 93%



More Images



Product Description

Products Description

Product Name	Flavine adenine Dinucleotide	CAS#	84366-81-4
Formula	C ₂₇ H ₃₁ N ₉ O ₁₅ P ₂ Na ₂	Formula weight	829.6
Appearance	Orange yellowish powder		
Purity (HPLC)	≥93.0%		
Specific rotation (at 20°C)	-25.5 to -21.0°C		
Water (KF)	≤10%		
pH	5.5-6.5		
State of solution	Orange yellow and clear		
heavy metal content			
Pb	≤0.1 ppm		
Arsenic (As ₂ O ₃)	≤1ppm		
Free phosphoric acid	≤0.25%		
Related compounds	≤0.1		

FLAVINE ADENINE DINUCLEOTIDE DISODIUM

Leading Bulk FAD Sodium
Manufacturer





High Purity



Safety



Green



Fast Shipment



Non-GMO



High Quality

APPLICATION

Flavin adenine dinucleotide (FAD) disodium salt is a redox cofactor, more specifically a prosthetic group of a protein, involved in several important enzymatic reactions in metabolism. It is also used for IVD and science researches.



Enzymatic Reactions



IVD



Science Research

WHY CHOOSE US



>93%, third party test report available



Natural fermentation



Factory direct supply price



In stock

POTENTIAL BENEFITS

(According to science studies)



PRODUCTION PROCESS FLOW CHART

(Enzymatic Route)



HOW WE STORE AND PACK IT?



Package in Carton Box




Large Packaging




Package in Drum




Small Package



NAD Nicotinamide Adenine Dinucleotide
★★★★★
Overall very impressed with responsiveness and speed of fulfillment. Very competitive pricing.




Pure NMN powder for NMN
★★★★★
A pleasure to deal with. High quality NMN powder at a very competitive price. Will make sure to order again.




Factory supply Pure Spermidine bulk powder 99%
★★★★★
exactly as promised quickly delivered. no hiccups


Good Service




Nicotinamide Adenine Dinucleotide
★★★★★
Very swift and reliable communication. Shipment on time. We will buy again!




Hygieia Supply 99% pure Spermidine Trihydrochloride
★★★★★
The products are good quality, and the supplier is very helpful. On-time delivery and well-packed.



Beta Nicotinamide Mononucleotide
★★★★★
Jessie at Hygieia is terrific. The quality and customer service could not be better. I highly recommend the company for supplying what you need.




98% purity Fisetin
★★★★★
Excellent customer service, good quality product. I am very satisfied with the company.




High purity Urolithin A CAS NO 1143-70-0 Anti-oxidant
★★★★★
The product is excellent and is up to standard

Top Quality




Hygieia Pure Raw Material Bulk Powder NMN
★★★★★
Jessie Wang was very kind and helpful. The order was fulfilled quickly and arrived early! The product is as described and I am very happy to do business again. The taste is sour as it should be and is not chalky.




Hygieia 99.99% Cheap Nicotinamide Mononucleotide
★★★★★
Very communicative and stayed on top of the shipment even though it got delayed with FedEx. She did everything in her power to help me get the package released.


Fast Delivery



NMN
★★★★★
Easy and efficient ordering process followed by prompt dispatch. Complete with certificate of purity.



NMN
★★★★★
Easy and efficient ordering process followed by prompt dispatch. Complete with certificate of purity.



Beta Nicotinamide Mononucleotide
★★★★★
Jessie at Hygieia is terrific. The quality and customer service could not be better. I highly recommend the company for supplying what you need.

EXTENSIVE INDUSTRY EXPERIENCE

- GMP standard facility
- Large production equipment
- Professional R&D team
- Experienced marketing team



Shenzhen Hygieia Biotech Co., Ltd.

Company Profile

Shenzhen Hygieia Biotech Co., Ltd. (hereinafter referred to as "Hygieia") is a company focusing on the R & D, production and sales of dietary supplement raw materials through enzyme engineering and synthetic biology method, with a number of invention patents under review.



Innovative Enterprise



Science and Technology-based Enterprise



Member of Association Standards Drafting for NMN



"Professional, fine, special and new" in Shenzhen

Hygieia will use AI technology to quickly design and create new protein molecules, and combine new enzyme engineering technology to achieve more accurate, more efficient and more economical development of biological macro-molecular products and industrial biological enzymes, so as to achieve technological breakthroughs in the field of synthetic biology and protein engineering technology. Our products have been certified by many third-party testing institutions, including microqualitylab, SGS, Intertek, JFRL, etc Hygieia makes the world much greener and healthier.

Our Workshop



Our R&D Lab



Inspection Reports

Inspection Reports



Certifications

Certificates & Patents



Exhibition

Our Exhibition



Vitafoods
Europe



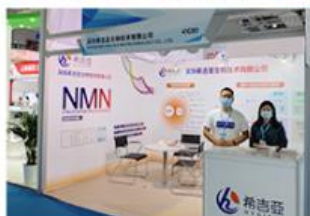
SupplySide
WEST

CPH China

API China
医药原料展

NHNE
Natural Health & Nutrition Expo

Fi Food Ingredients
Asia



Why Choose Us

Why Choose Us



Quality Priority

COA + Third party test reports (SGS/Microlab/...)



Professional R&D

Enzyme Engineering Platform, develop new & sought after products



Better Services

Customer first + Customized solutions



Competitive Price

Factory direct supply



Free Sample

Available



Fast Delivery

In stock



Low MOQ

Trial order acceptable



OEM/ODM

Professional customized solutions

FAQ

FAQ



Why Hygieia ?

Hygieia engages in the research of biocatalysis and synthetic biology, focusing on the R & D, production and sales of raw materials for new dietary nutritional supplement and medical beauty.

Products:

Q: Can you send me a free sample? A: Sure. Please contact us and discuss the details. Q: Do you provide certificate of analysis (COA) or MSDS? A: Yes, it is a must and basic information we give to customers. Q: Do you have any 3rd party test? A: Hygieia's products are in accordance with ISO 9001 & HALAL standard and tested by SGS, Microlab, Intertek, JFRL, etc. Q: Are your products Non-GMO? A: Yes, our products are Non-GMO. Q: What is your MOQ? A: Our MOQ is 1 gram. Q: What is the shelf life? A: 24 months (stored as COA suggested). Q: Do you have products in stock? A: Yes, usually we do have products in stock, it's helpful for us to assure the lead time. Q: Are there any fillers or flavors in your products? A: It's just high-purity products powder and there are no other added ingredients.

Orders:

Q: Where to buy your products?

A: We are available on Alibaba or please contact us directly by e-mail on our website.

Q: How to pay?

A: We accept Wire Transfer (T / T), Western Union, VISA Cards, Paypal, and cash.

Shipping:

Q: Who are your shipping partners?

A: In order to continuously provide value and flexibility to customers, we will provide four different options to deliver your order. ---FedEx, UPS, DHL, Sinotrans

Q: When could I receive my items?

A: Goods is in stock and shipment will be within 3 working days after order placed. Normally it's around 5-7 working days shipped by global logistics providers. But it depends on quantity, international logistics, customs clearance and other uncontrollable factors.

Q: How do I track my order and make sure it arrives safely?

A: Once your order ships, we'll send you an email with a shipping confirmation and all the tracking info. And we will keep an eye on the Logistics all the time and give support if necessary.

General

Q: DON'T KNOW WHAT TO CHOOSE?

A: In addition to excellent products, we also offer comprehensive support and advice. We will be happy to give solutions to help you choose the suitable product.

Contact Us



+86-15914108091



info@hygieia.com.cn



Floor 3, No.229 Gongchang Road, Zhenmei Community,
Xinhua Street, Guangming District, Shenzhen, China

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Shenzhen Hygieia Biotechnology Co., Ltd.



+8615914108091



info@hygieia.com.cn



antiageingredients.com

102, Building B, Building 6, No. 1100 Huanli Road, Yungu Community, Xinhua Street, Guangming District,
Shenzhen