



## 98% Purity Cas 334-50-9 Spermidine Trihydrochloride With Spermidine Riched Wheatgerm Extract

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: HYGIEIA
- Model Number: XJY-SpermidineHCL
- Price: \$3.10/grams 1-19999 grams
- Packaging Details:
  - 1kg-10kg: food grade PE bag +Aluminum foil bag (inner); airbags+ carton box / drums (outer)
  - >10 kgs: food grade PE bag +Aluminum foil bag (inner); drums (outer)
- Supply Ability: goods is packed in sterile room.  
100 Kilogram/Kilograms per Month

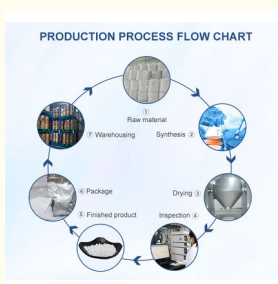


#### Product Specification

- Storage Type: Keep In Dry,tight Sealed And From Light.
- Specification: >98%
- Shelf Life: 24 Months
- Manufacturer: Shenzhen Hygieia Biotech Co., Ltd
- Ingredients: N/A
- Content: Food Grade
- Address: Shenzhen,China
- Instruction For Use: For Dietary Supplement
- CAS No.: Cas No 334-50-9
- Other Names: Spermidine 3HCL,Spermidine
- MF: C7H19N3HCl
- EINECS No.: 206-379-0
- FEMA No.: N/A
- Type: Antioxidants, Nutrition Enhancers, Disposal Of Damaged Mitochondria



#### More Images



## Product Description

### Product Functions

# SPERMIDNE TRIHYDROCHLORIDE

Leading Bulk Spermidine HCL Manufacturer



Our Product Introduction

for more products please visit us on [antiageingingredients.com](http://antiageingingredients.com)

## POTENTIAL BENEFITS

(According to science studies)





## APPLICATION

Spermidine, a polyamine compound, is found in all our cells. However, spermidine levels in our bodily cells decline with age. It is widely used as health supplements to support cell health.



Health Supplements



New Products Development

## WHY CHOOSE US



>98%



With Acute Oral Toxicity Test



24 months room temperature shelf life



Free sample available



Factory direct supply



High Purity



Safety



Green



Fast Shipment



Non-GMO



High Quality

COA

Product Name

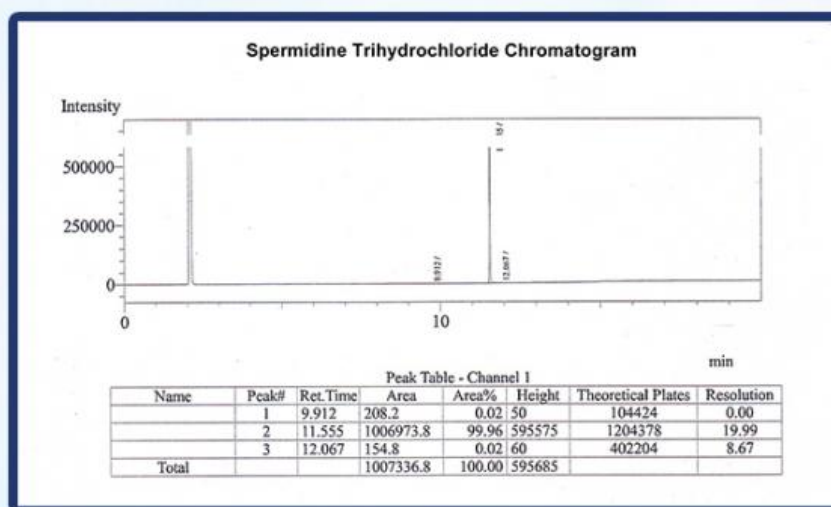
Spermidine Trihydrochloride

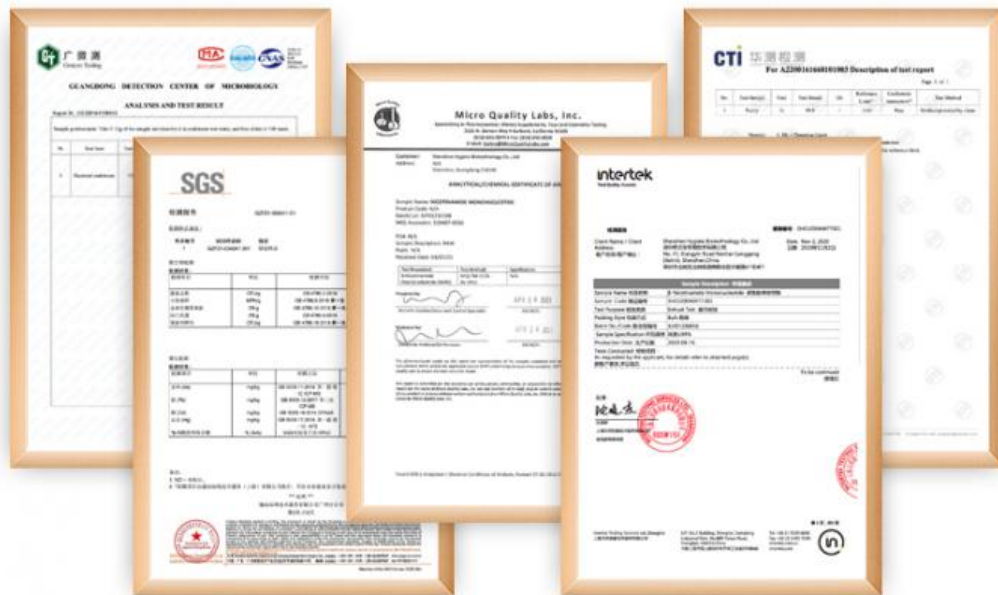
CAS#

334-50-9

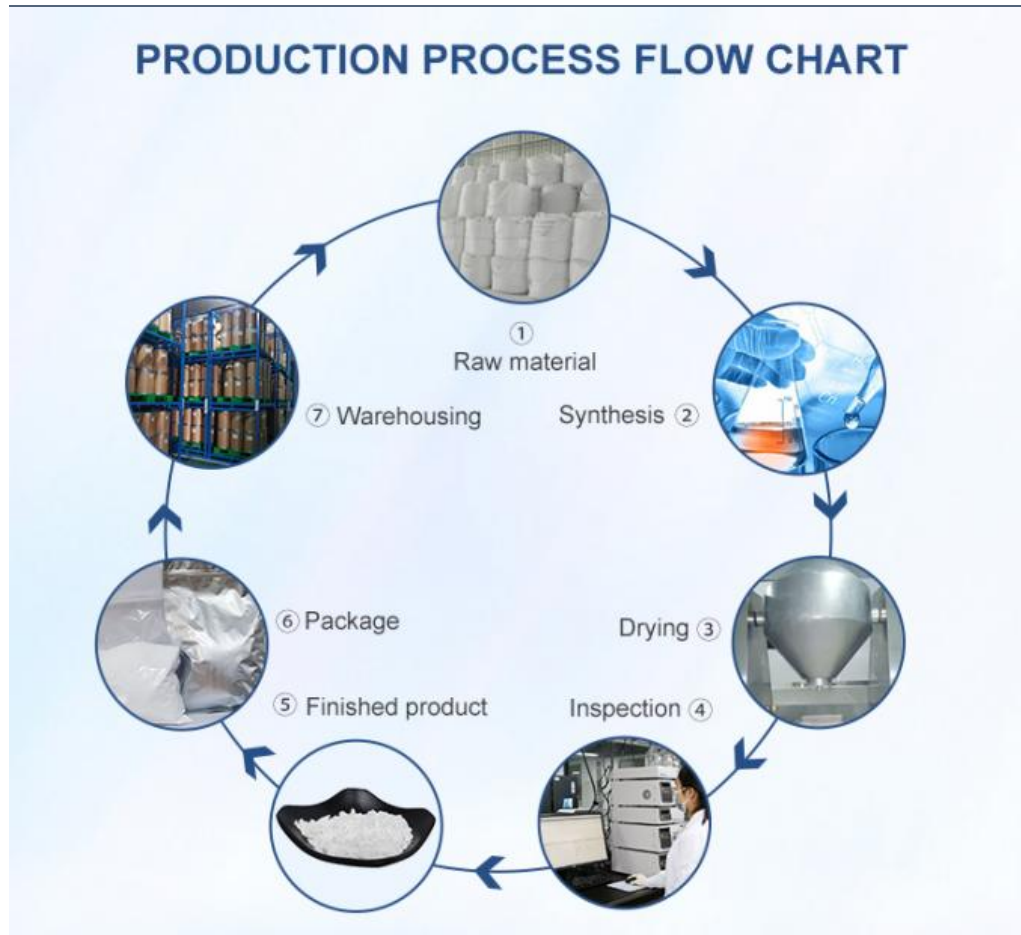
Formula	C7H19N3·3HCl	Formula weight	254.63
Test Items	Specification		
Appearance	White to off-white powder		
Purity	≥98%		
Solubility	Soluble in water		
Loss on drying	≤1.0%		
Residue on ignition	≤0.2%		
Ethanol(GC)	≤5000ppm		
Heavy metal content			
Pb	≤0.1ppm		
Hg	≤0.1ppm		
Cd	≤0.2ppm		
As	≤0.1ppm		
Total microbial count	≤500CFU/g		
Colform	≤0.92MPN/g		
Mold and yeast	≤50CFU/g		

## HPLC





## Flow Chart



## Product packaging



## HOW WE STORE AND PACK IT?



Package in Carton Box



Hygieia Label



Package in Drum



Neutral Label

## Recommend Products



Dietary supplement,

Skin care product,

New Products development



Dietary supplement,

Skin care product, Diagnostic reagent,  
Enzyme-catalyzed reaction, New products  
development





Scientific research,

New Products development



Dietary supplement,

New products development



Dietary supplement,

New products development



Dietary supplement,

Skin care product



Dietary supplement,

New products development



Dietary supplement(protect the heart), New products development,


Pet dietary supplement



Dietary supplement,

Beverage,


New products development



**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**



**Hygieia Supply 99% pure Spermidine Trihydrochloride**

★★★★★


The products are good quality, and the supplier is very helpful. On-time delivery and well-packed.



**Nicotinamide Adenine Dinucleotide**

★★★★★


Very swift and reliable communication. Shipment on time. We will buy again.



**Beta Nicotinamide Mononucleotide**

★★★★★

Jessie at Hygieia is terrific. The quality and customer service could not be better. I highly recommend them for supplying what you need.




**98% purity Fisetin**

★★★★★

Excellent customer service, good quality product. I am very satisfied with the company.


**Top Quality**



**High purity Urolithin A CAS NO 1143-70-0 Anti-oxidant**

★★★★★


The product is excellent and is up to standard



**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.



**Beta Nicotinamide Mononucleotide**

★★★★★

Jessie at Hygieia is terrific. The quality and customer service could not be better. I highly recommend them for supplying what you need.

## Our Export Capability

**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.

## EXTENSIVE INDUSTRY EXPERIENCE

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



Shenzhen Hygieia Biotech Co., Ltd.



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.

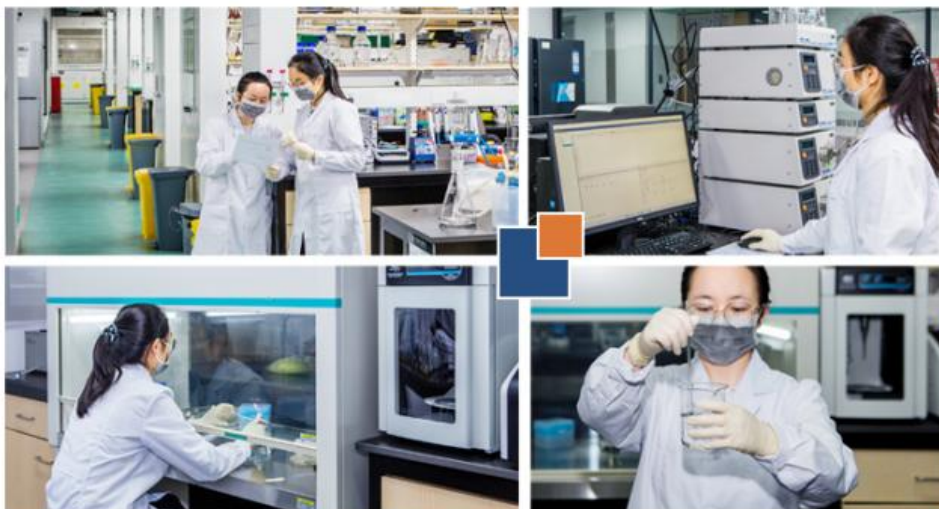




## Our Workshop



## Our R&D Lab





## Our Exhibition



## 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



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Xinhua Street, Guangming District, Shenzhen, China

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antiageingredients.com

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