



Natural Antioxidant Pterostilbene Supplement For Food Grade CAS 537-42-8

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-Pterostilbene
- Price: \$299.00/kilograms >=1 kilograms



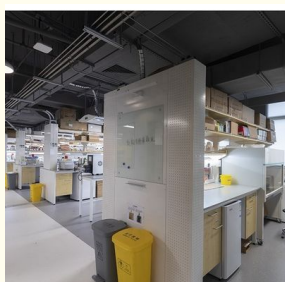
Product Specification

- Storage Type: Keep In Dry, tight Sealed And From Light.
- Specification: >99%
- Shelf Life: 24 Months, 24 Months
- Manufacturer: Shenzhen Hygieia Biotech Co., Ltd
- Ingredients: N/A
- Content: Food Grad
- Address: Shenzhen, China
- Instruction For Use: For Dietary Supplement
- CAS No.: 537-42-8
- Other Names: Pterostilbene
- MF: C16H16O3
- EINECS No.: 611-041-4
- Type: Antioxidants, Nutrition Enhancers
- Product Name: Pterostilbene
- Purity: 99%

产品检测报告单 Certificate of Analysis

品名	别名	CAS#	537-42-8
Product Name	Pterostilbene	CAS#	537-42-8
分子式	C16H16O3	分子量	266.3
Formula	C16H16O3	Formula weight	266.3
生产日期	2024-04-02	批号	XJY1240402
Production Date	2024-04-02	Batch No.	XJY1240402
检测日期	2024-04-02	包装规格	25kg/Carton
Test Date	2024-04-02	Pack Size	25kg/Carton
有效期	2 Years	检测范围	规格 In-house
Expiry Date	2 Years	检测范围	规格 In-house
检测项目及结果 Test Items & Result			
检测项目 Test Items	规格 Specification	检测结果 Result	检测方法 MOA
外观 Appearance	白色至微黄色粉末	符合规格	Visual
纯度 Purity	>99%	99.88%	HPLC
熔点 melting point	82.0-86.0℃	82.0-84.0℃	CP2015
干燥失重 loss on drying(%)	<0.5%	0.23%	CP2015
水分 water	<0.5%	0.08%	KF
砷含量 arsenic	<0.5%	0.02%	CP2015
重金属含量 heavy metal content			
铅 Pb	<5.0ppm	Conform	GB 5009.12
镉 Cd	<1.0 ppm	Conform	GB 5009.15
汞 Hg	<2.0 ppm	Conform	GB 5009.17
砷 As	<2.0 ppm	Conform	GB 5009.11
微生物总数 Total microbial count	<500CFU/g	<30	GB 4789.2
结论 Conclusion	所有检测项目均符合规格		
Storage Condition	所有检测项目均符合规格		

More Images



Product Description



Product Description

Des:	Pterostilbene
Synonym:	Pterostilbene bulk powder, Pterostilbene 99% purity powder.
CAS No.:	537-42-8
Product Purity:	>99%
Product appearance:	powder
Application:	Dietary supplement raw material, new product develement, health care products, research and development.

Product advantages

1.High purity: >99% 2.white colour 3.Short delivery time, in stock products 4.NON GMO, NON radiation 5.Long shelflife: 24 months, product is stable 6.Heavy metal and microorganism meet food grade

7.Support third party test

Application field

1.Healthy dietary supplement (capsule, powder, tablet) 2.Health care products 3.New product developement

Detailed Images

APPLICATION

Pterostilbene is a naturally occurring polyphenol, a stilbenoid chemically related to resveratrol. In plants, it serves a defensive antimicrobial and often antioxidative role which is used as dietary supplement and science Research.



Dietary Supplement



Science Research



POTENTIAL BENEFITS

(According to science studies)



PRODUCTION PROCESS FLOW CHART

(Enzymatic Route)





Related Products



★★★★★
Customer Review



NMN



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



NAD Nicotinamide Adenine Dinucleotide



Overall very impressed with responsiveness and speed of fulfillment. Very competitive pricing.



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 or bitter which would mean it was fake. Thank you Jessie!



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.



Pure NMN powder for NMN capsules



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



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



The product is excellent and is up to standard



GMP standard
facility

Large production
equipment

Professional
R&D team

Experienced
market team

WELCOME TO HYGIEIA

SHENZHEN HYGIEIA BIOTECH CO., LTD.

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.

In 2021, the company participated in the drafting of NMN group standards for food and cosmetics



In 2022, the company was rated as a "CHINA TECHNOLOGY ENTERPRISE"



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 drugs 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.

INSPECTION REPORTS



Certificates

CERTIFICATES



OUR PATENTS



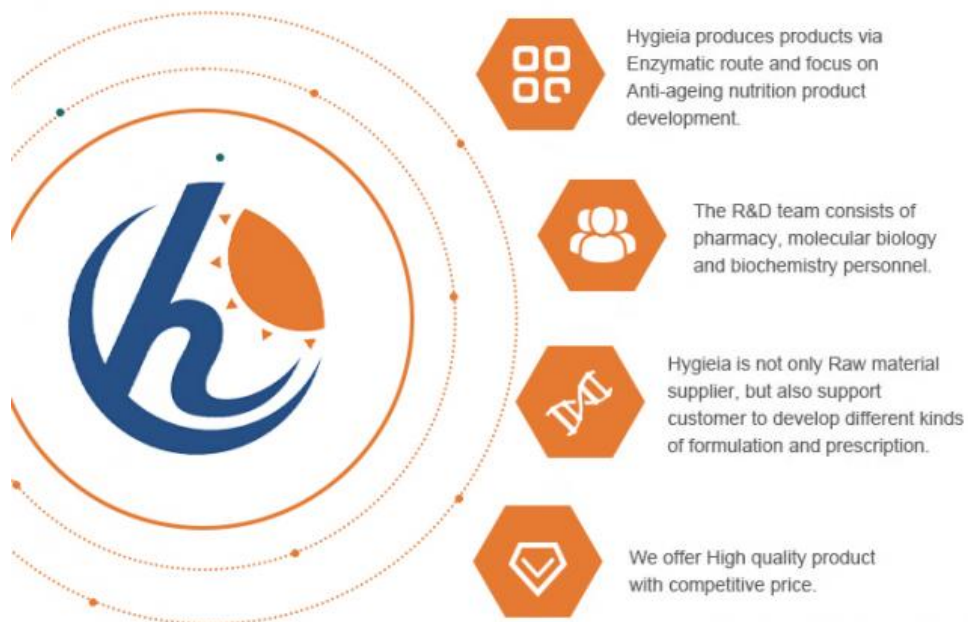
Exhibitions

HYGIEIA ATTEND WORLDWIDE EXHIBITIONS



Our Advantage

We provide you the sincerest and most professional service as follow



Process Flow







Q

1. Why do we choose Hygieia.

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

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2. What is your MOQ?

Our MOQ is 1 gram.

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3. Where could we buy your products?

You could buy our products via Alibaba or contact our sales by e-mail.

Q

4. Do you have products in stock?

Yes, usually we do have products in stock, it's helpfull for us to assure the lead time.

Q

5. What is the shelf life?

24 months.

Q

6. How to pay?

We accept payment by wire transfer (T / T) and Western Union and VISA.

Q

7. What are my shipping options?

In order to continuously provide value and flexibility to customers, we will provide four different options to deliver your order.


Contact Us**+86-15914108091****info@hygieia.com.cn**

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Xinhua Street, Guangming District, Shenzhen, China

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