

GLOBAL FOOD ALLERGEN STATEMENT

Ingredi.com certifies to the best of our knowledge that this product contains the following allergic or sensitizing components as indicated on the chart below. It is also indicated if the named ingredient is produced on shared equipment with other allergens or sensitizers.

11546-10 XANTHAN 200 - FUFENG

Allergic Food Source or it's Derivative	Does this Ingredient Contain any Foods Listed in Column 1	Provide the Specific Food Source (Ex. Soy, lecithin, peanut extract, fish gelatin, etc.)	Is this Ingredient on Shared Equipment with other Products Containing Foods from Column 1	Is this Ingredient Manufactured in a Facility with other Products Containing Foods from Column 1
	Yes / No	Common or Unusual Name	Yes / No	Yes / No
Crustaceans, shellfish and products thereof	NO		NO	NO
Eggs and products thereof	NO		NO	NO
Fish and products thereof	NO		NO	NO
Milk and products thereof	NO		NO	NO
Peanuts and products thereof	NO		NO	NO
Soybeans and products thereof	NO		YES	YES
Tree nuts and products thereof	NO		NO	NO
Wheat and products thereof ¹	NO		NO	NO
Cereals containing gluten and products thereof	NO		NO	NO

Buckwheat and products thereof	NO		NO	NO
Celery and products thereof	NO		NO	NO
Lupin and products thereof	NO		NO	NO
Mollusks and products thereof	NO		NO	NO
Mustard and products thereof	NO		NO	NO
Sesame seeds and products thereof	NO		NO	NO
Sulfur dioxide and sulfites at concentrations of more than 10ppm expressed as SO ₂	NO		NO	YES
Bee Pollen/Propolis and products thereof	NO		NO	NO
Royal Jelly and products thereof	NO		NO	NO
Peach and products thereof	NO		NO	NO
Tomato and products thereof	NO		NO	NO
Pork and products thereof	NO		NO	NO
Beef and products thereof	NO		NO	NO
Chicken and products thereof	NO		NO	NO
Squid and products thereof	NO		NO	NO
Mango and products thereof	NO		NO	NO

11546-10 XANTHAN 200 - FUFENG

CERTIFICATE OF ANALYSIS

LOT# HH202407200021

Product Details			
MANUFACTURE DATE	7/2/2024	SHELF LIFE (Days)	730
ANALYSIS DATE	12/20/2024	RECOMMENDED RETEST DATE	7/1/2026

Specifications		
Test / Property	Specification	Result
1.0% FCC Viscosity, 24°C	1200 – 1600 cps	1462cps
V1 / V2 Ratio	1.02 – 1.45	1.02
Powder Color	Cream to Light Tan	Cream
Powder Particle Size	≥ 90% Pass Through 200 Mesh	91%
Moisture	≤ 15%	9.3%
pH	6.0 – 8.0	7.0
Arsenic	≤ 3ppm	Conforms
Lead	≤ 2ppm	Conforms
Total Plate Count	≤ 2000 cfu/g	600 cfu/g
Molds and Yeasts	≤ 100 cfu/g	100 cfu/g
Coliforms	Negative	Conforms
E. Coli	Negative	Conforms
Salmonella	Negative in 25g	Conforms
Staphylococcus aureus	Negative	Conforms

Stability and Storage Conditions
Store sealed bag in a cool, dry environment

Comment
Manufactured by: Fufeng – Jing Er Rd., Hohhot City, Inner Mongolia, China

Colleen Raven

Colleen Raven
Quality Manager

CERTIFICATE OF ORIGIN

Ingredi.com certifies to the best of our knowledge that this product is produced and imported from the following country(ies):

11546-10 XANTHAN 200 - FUFENG

Country of manufacture	China
Country of import	China



ORGANIC STATEMENT – NON-AGRICULTURAL

UNITED STATES 7 CFR 205

Ingredi.com certifies to the best of our knowledge that this product is found on the Natural Organic Program (NOP) listed, implemented by the United States Department of Agriculture. This substance may be used as an ingredient in or on processed products labeled as “organic” or “made with organic” according to 7 U.S.C. 6502(21).

11546-03 XANTHAN 200 - FUFENG



ORGANIC STATEMENT – NON-AGRICULTURAL

UNITED STATES 7 CFR 205

Ingredi.com certifies to the best of our knowledge that this product is found on the Natural Organic Program (NOP) listed, implemented by the United States Department of Agriculture. This substance may be used as an ingredient in or on processed products labeled as “organic” or “made with organic” according to 7 U.S.C. 6502(21).

11546-10 XANTHAN 200 - FUFENG





内蒙古阜丰生物科技有限公司

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD

VEGETARIAN AND VEGAN STATEMENT

DATE: February 14, 2024

We, NeiMengGu FuFeng Biotechnologies Co Ltd, hereby declare that our product xanthan gum is compliant with all the requirements listed:

1. This ingredient is not composed of any animal ingredient, including any of the following:
 1. Meat products such as beef, pork, sheep, fish, marine animals, birds, and all other animal species and substances derived from parts of animals or their secretions;
 2. Milk, cheese, or any other dairy products and substances derived from dairy products;
 3. Eggs and substances derived from eggs;
 4. Honey and substances derived from honey or bees or any other insects;
 5. Carmine (derived from cochineal beetle);
 6. Animal-derived casein;
 7. Animal-derived glycerin;
 8. Lactose;
 9. Animal leather or other animal skins or their parts;
 10. Collagen;
 11. Silk;
 12. Bones;
 13. Cartilages;
 14. Animal-derived clarifiers or any other dye, stabilizer, food preservative, emulsifier, sweetener or other ingredients that are derived from animals, vertebrates or invertebrates
2. During the development of this material no animal, vertebrate or invertebrate, was used in toxicity tests or any other test or experimentation
3. During the manufacturing process no ingredient, product or byproduct that is animal derived was used, even if being absent in the final product
4. No animals (vertebrates or invertebrates) were used during the development of ingredients and substances that are present in the composition and/or manufacturing process of the product.

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.
李学朋

Date: Feb 9,2024

Place:China

Non GMO Declaration

Confirmation on the exclusion of GMO and GMO derivatives

Material Name : XANTHAN GUM

Chemical Name : XANTHAN GUM

CAS No :1138-66-2

We, (Vendor Name) guarantee that the ingredients we supply are not GMO, do not contain any GMO and no GMO is used in its production.

The ingredients we supply
is fully comply with the following regulations:

- *EU: Regulation (EG) no. 1829/2003 on genetically modified food and feed*
- *EU: Regulation (EG) no. 1830/2003 concerning the traceability and labelling of GMO and the traceability of food and feed products produced from GMO.*

We have taken all useful measures to avoid accidental contamination during the different stage and transformation of those ingredients we deliver.

Authorised Signatory: Rebecca

Name:万壹钠

Date: Feb 9, 2024


Designation & Department: Documentation Department



内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

FOOD DEFENSE & FOOD FRAUD STATEMENT

Supplier: Neimenggu Fufeng Biotechnologies Co., Ltd.

Product Name: Xanthan Gum

Result Of Inspection: We hereby state that Neimenggu Fufeng Biotechnologies Co., Ltd. Has implemented a food safety management system according to iso 22000:9001. Food defense and food fraud are part of these certification schemes. Furthermore, the food safety modernization act (fsma) is handling the topic and our company is in full compliance to that requirement. We are developing and updating the systems on a regular basis.

Regarding quality and food safety requirements it is our priority To be in compliance with the applicable legislations.

Neimenggu Fufeng Biotechnologies Co.
October 24, 2022





内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

INGREDIENTS LIST

DATE: Jan. 19 2024

WE, NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

.HEREBY DECLARE THAT THE INGREDIENT OF OUR PRODUCT XANTHAN
GUM FOOD GRADE IS 100 % PURE XANTHAN GUM



NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

Add: Jing2 RD. Jinchuan District ADM Committee, Industrial Economic Development Zone, Hohhot City, 010070,
Inner Mongolia, CHINA

Tel: +86-471-5661195
www.fufeng-group.com

Fax: +86-471-5661190
Email: trade@fufeng-group.com



内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

FEB 04, 2023

ETO STATEMENT

To whom it may concern

We, Neimenggu Fufeng Biotechnologies Co.,Ltd hereby declare that we don't use Ethylene Oxide in the process of xanthan gum production.

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.
李学朋

*Neimenggu Fufeng Biotechnologies
Co.,Ltd*

Add: Jing2 RD. Jinchuan District ADM Committee, Industrial Economic Development Zone,
Hohhot City, 010070, Inner Mongolia, CHINA

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内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

FOOD PACKAGING DECLARATION

Date: MAY 11, 2023

PRODUCT NAME: XANTHAN GUM
PACKAGE TYPE: 25KG KRAFT PAPER BAGS WITH INSIDE PE BAGS
STORAGE CONDITION: STORED IN A DRY PLACE AND KEEP AWAY FROM MOISTURE,
HEAT AND SUN.

WE, NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.
HERE DECLARE THAT OUR TYPE OF PACKAGING FOR XANTHAN GUM IS FOOD
CONTACT.

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.
李学朋

Add: Jing2 RD. Jinchuan District ADM Committee, Industrial Economic Development Zone, Hohhot City,
010070, Inner Mongolia, CHINA

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内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

Gluten Free Statement

To whom it may concern,

We, Neimenggu Fufeng Biotechnologies Co., Ltd.

hereby state that our Xanthan Gum is gluten free.

Neimenggu Fufeng Biotechnologies Co., Ltd.

Date: August 12, 2022





内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

G R A S Compliance Confirmation

Product: XANTHAN GUM

We, Neimenggu Fufeng Biotechnologies Co., Ltd, herewith certify that the above mentioned product is listed on **Generally Recognized As Safe** it is approved as a food additive.

There is no notice from FDA about any hazard.

Date: Feb 24, 2023

Name and Position: May Wang/ Sales Support

Stamp:



Signature:

May Wang



内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

Ingredients Statement

Date: January 28, 2023

Product name: Xanthan Gum

Package type: 25kg Kraft paper bags with inside PE bags

Storage condition: Stored in a dry place and keep away from moisture, heat and sun.

WE, NEIMENGGU FUFENG BIOTECHNOLOGIES CO LTD,
HEREBY DECLARE THAT OUR PRODUCT XANTHAN
GUM IS FREE FROM ANY PESTICIDE.

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.
李学朋



内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

California Proposition 65 Statement

To whom it may concern:

We, NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD HEREBY DECLARE THAT our XANTHAN GUM does not contain any contaminants or bi-products known to the State of California to cause cancer or reproductive toxicity as listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.

Apr. 24, 2024
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD



内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

IRRADIATION STATEMENT

DATE:10/8/2023

WE NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD. HEREBY CERTIFY THAT OUR PRODUCT IS FREE FROM RADIATION AND THE GOODS ARE FIT FOR HUMAN CONSUMPTION.

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

Add: Jing2 RD. Jinchuan District ADM Committee, Industrial Economic Development Zone, Hohhot City, 010070, Inner Mongolia, CHINA

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内蒙古阜丰生物科技有限公司

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

JING ER ROAD, JINCHUAN DISTRICT ADM.COMMITTEE, INDUSTRIAL
ECONOMIC DEVELOPMENT ZONE, HOHHOT CITY, INNER MONGOLIA, CHINA.

Lot Code Explanation – Xanthan Gum

The Lot Code for Xanthan Gum Food Grade is constructed as follows:

M (Xanthan Gum) xx (year) + xx (month) + X (Mesh) - Gxx (Lot manufactured)

May Wang

Account Manager

This statement is effective as of August 2022.



内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

RESIDUAL STATEMENT

DATE: November 3, 2024

PRODUCT NAME: XANTHAN GUM FOOD GRADE

PACKAGE TYPE: 25KG KRAFT PAPER BAGS WITH INSIDE PE BAGS

STORAGE CONDITION: STORED IN A DRY PLACE AND KEEP AWAY FROM
MOISTURE, HEAT AND SUN.

WE, NEIMENGGU FUFENG BIOTECHNOLOGIES CO LTD, HEREBY
DECLARE THAT OUR PRODUCT XANTHAN GUM HAS NO RESIDUAL
SOLVENT.



NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.



内蒙古阜丰生物科技有限公司

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD

STATEMENT

DATE: MAY. 25 2023

PRODUCT NAME: XANTHAN GUM FOOD GRADE

WE, NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD HEREBY CERTIFY THAT
Our products don't contain Phthalate Esters.

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.
李学朋

Add: Jinchuan District Adm. Committe, Industrial Economic Development
Zone, Hohhot City, Inner Mongolia, China. 010070

Tel: +86 471 5661195

Fax: +86 471 5661190

E-mail: trade@fufeng-group.com

www.fufeng-group.com



内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

PFAS STATEMENT

TO WHOM IT MAY CONCERN,

WE, NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.
HEREBY STATE THAT WE DOES NOT ADD PFAS TO ANY FOOD-GRADE
PACKAGING OF XANTHAN GUM, OR SOURCE FOOD-GRADE PACKAGING
THAT USES PFAS

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

DATE: JANUARY 28, 2023

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.
李学朋



内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

NATURAL STATEMENT

WE, NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD. HEREBY STATE THAT OUR XANTHAN GUM IS NATURAL, DOESN'T CONTAIN ANY PESTICIDE RESIDUES.

Feb 24, 2023

Neimenggu Fufeng Biotechnologies Co., Ltd.





内蒙古阜丰生物科技有限公司

Neimenggu Fufeng Biotechnologies Co., Ltd.

CERTIFICATE OF SHELF LIFE

Product / Trade Name: Xanthan Gum

We hereby confirm that the Shelf Life for the above mentioned product is.....2.....years

at the following storage conditions:

Keep goods in a clean, odorless room, away from direct sun light,

Temperature: min. 5°C , max. 30° C

Humidity: max. 75%.

Name / Position :Tony Tang Business Assistant

Tony Tang

Stamp & signature:

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD

Date: Jan. 14th 2021



内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

TSE/BSE DECLARATION

Date: Jan. 30 2023

WE HEREBY AS A MANUFACTURER, DECLARE THAT XANTHAN GUM WE PRODUCED IS FREE FROM TSE/BSE. WE HEREBY DECLARE NO MATERIAL OF ANY ANIMAL ORIGIN IS USED WITHIN THE PRODUCTION OF XANTHAN GUM.

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

Add: JING ER ROAD, JINCHUAN DISTRICT ADM. COMMITTEE,
INDUSTRIAL ECONOMIC DEVELOPMENT ZONE, HOHHOT CITY,
INNER MONGOLIA, CHINA

Tel: +86 0991 6550326

Fax: +86 0991 6550329

E-mail: trade@fufeng-group.com

www.fufeng-group.com

内蒙古阜丰生物科技有限公司

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD
JING ER ROAD, JINCHUAN DISTRICT ADM.COMMITTEE, INDUSTRIAL
ECONOMIC DEVELOPMENT ZONE, HOHHOT CITY, INNER MONGOLIA, CHINA

Heavy metals - Approval requirements

Product: . . XANTHAN GUM.

1. Regulation

The above mentioned product is conform with the COMMISSION REGULATION (EC) No 629/2008 of 2 July 2008 amending regulation (EC) No 1881/2006 setting maximum levels for certain contaminants in foodstuffs, also the heavy metal contents for **food supplements**:

Parameter	Value	Unit	Method	Test frequency
Lead	< 3.0	mg/kg	GB	Every batch
Cadmium	< 1.0	mg/kg	GB	according client's request
Mercury	< 0.10	mg/kg	GB	according client's request

Yes

If not, please specify:

Parameter	Value	Unit	Method	Test frequency
Lead		mg/kg		
Cadmium		mg/kg		
Mercury		mg/kg		

2. Additional declaration

The above mentioned product is in conformity with:

Parameter	Value	Unit	Method	Test frequency
Heavy Metals (total)	<20	mg/kg	GB	Every batch
Aluminium	N/A	mg/kg	N/A	N/A
Arsenic	According customer's request	mg/kg	GB	According customer's request
Iron	According customer's request	mg/kg	GB	According customer's request
	Please specify the contents of following heavy metals:			
Zinc Other:	N/A	mg/kg	N/A	N/A

内蒙古阜丰生物科技有限公司

NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD

JING ER ROAD, JINCHUAN DISTRICT ADM.COMMITTEE, INDUSTRIAL
ECONOMIC DEVELOPMENT ZONE, HOHHOT CITY, INNER MONGOLIA, CHINA

Copper	N/A	N/A	N/A	N/A
Manganese	N/A	N/A	N/A	N/A

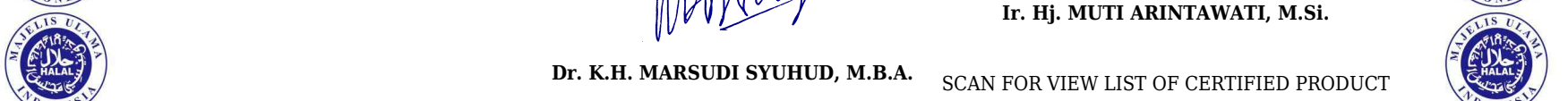
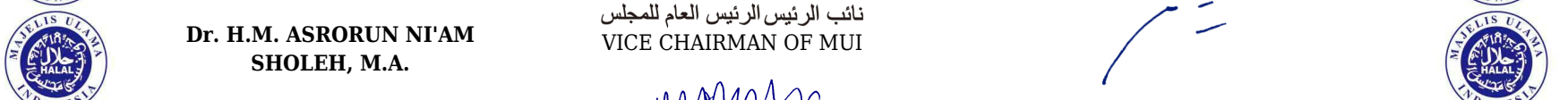
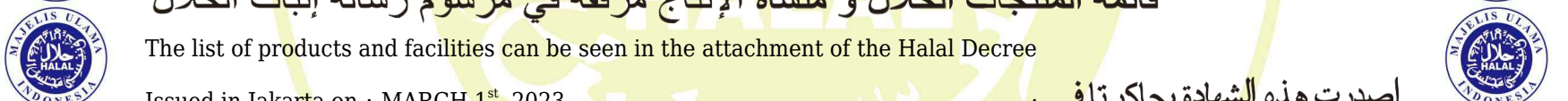
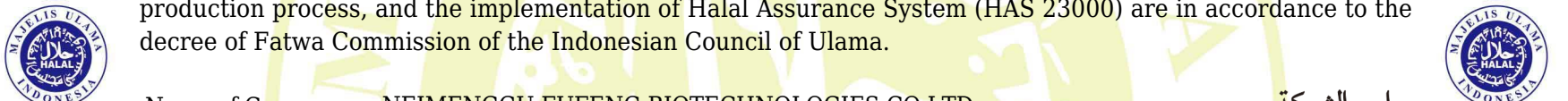
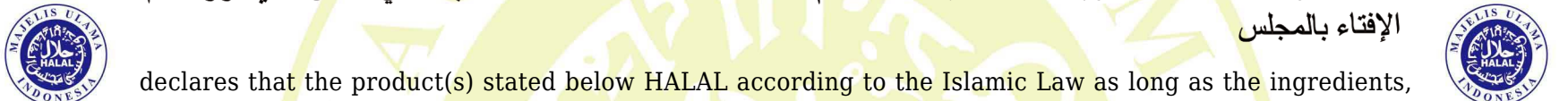
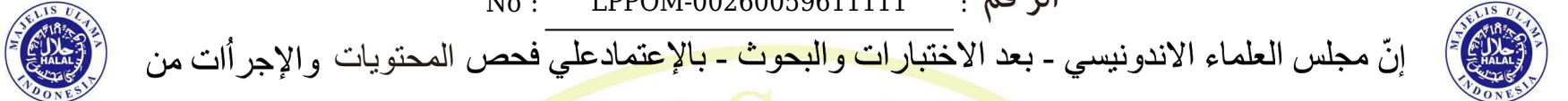
Please attach:

- Latest external test report of heavy metal analysis if available

Signature:  . . .

Date: . May 24 2021

Stamp:  . . .



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

C1700123

مَجْلِسُ الْعُلَمَاءِ الْإِسْلَامِيِّ

MAJELIS ULAMA INDONESIA
THE INDONESIAN COUNCIL OF ULAMA

KETETAPAN HALAL

**اثبات الحلال
HALAL DECREE**

No : LPPOM-00260059611111 : الرقم

إن مجلس العلماء الاندونيسي - بعد الاختبارات والبحوث - بالإتماد على فحص المحتويات والإجرات من Majelis Ulama Indonesia (MUI), after reviewing, and delibrating the audit result conducted by:

**THE ASSESSMENT INSTITUTE FOR FOODS, DRUGS AND COSMETICS OF MUI
(LPPOM MUI)**

قرر بان المنتجات الغذائية أو الأدوية أو مستحضرات التجميل المبين اسمها أدناه حلال حسب متطلبات الشريعة الإسلامية مادامت تركيبات المواد المشرب إليها وعملية إنتاجها ونظام ضمان الحلال (HAS 23000) مطابقة علي الشكل الذي قرره قسم الإفتاء بالمجلس

declares that the product(s) stated below HALAL according to the Islamic Law as long as the ingredients, production process, and the implementation of Halal Assurance System (HAS 23000) are in accordance to the decree of Fatwa Commission of the Indonesian Council of Ulama.

Name of Company : NEIMENGGU FUFENG BIOTECHNOLOGIES CO LTD : اسم الشركة

Product Group : GELLING AGENT (PEMBENTUK GEL) : مجموعة المنتجات

قائمة المنتجات الحلال و منشأة الإنتاج مرفقة في مرسوم رسالة إثبات الحلال

The list of products and facilities can be seen in the attachment of the Halal Decree

Issued in Jakarta on : MARCH 1st, 2023 : أصدرت هذه الشهادة بجاكرتا في

Valid until : FEBRUARY 28th, 2027 : وصالحة إلى

رئيس قسم الإفتاء بالمجلس
CHAIRPERSON OF MUI FATWA
DIVISION

**Dr. H.M. ASRORUN NI'AM
SHOLEH, M.A.**

نائب الرئيس العام للمجلس
VICE CHAIRMAN OF MUI

Dr. K.H. MARSUDI SYUHUD, M.B.A.

مديرة لجنة البحوث في الأ طعمة و الأ دويه

ومستحضرات التجميل بالمجلس

THE ASSESSMENT INSTITUTE

FOR FOODS, DRUGS AND COSMETICS OF MUI

(LPPOM MUI)

PRESIDENT DIRECTOR

Ir. Hj. MUTI ARINTAWATI, M.Si.

SCAN FOR VIEW LIST OF CERTIFIED PRODUCT





LEMBAGA PENKAJIAN PANGAN, OBAT-OBATAN DAN KOSMETIKA
THE ASSESSMENT INSTITUTE FOR FOODS, DRUGS AND COSMETICS
MAJELIS ULAMA INDONESIA
INDONESIA COUNCIL OF ULAMA
LAMPIRAN KETETAPAN HALAL
THE ATTACHMENT OF HALAL CERTIFICATE
NO : LPPOM-00260059611111



Name of Company : NEIMENGGU FUFENG BIOTECHNOLOGIES CO LTD

Company Address : JING'ER ROAD, JINCHUAN DISTRICT ADM. COMMITTE, INDUSTRIAL ECONOMIC DEVELOPMENT ZONE, HOHHOT CITY, INNER MONGOLIA, P.R. CHINA

Facility Name : NEIMENGGU FUFENG BIOTECHNOLOGIES CO LTD

Facility Address : JING'ER ROAD, JINCHUAN DISTRICT ADM. COMMITTE, INDUSTRIAL ECONOMIC DEVELOPMENT ZONE, HOHHOT CITY, INNER MONGOLIA, P.R. CHINA

Product Group : GELLING AGENT (PEMBENTUK GEL)

Valid until : FEBRUARY 28th, 2027

Issued in Jakarta on : MARCH 1st, 2023

List of Product

No	Product Name	Product Type	QR Code
1	Xanthan Gum	Gum	



HACCP PLAN FOR

XANTHAN GUM

ITEM NO	CCP NAME	Significant harm	Key limit value CL		Monito				Corrections and corrective measures	Record	Verification
					Object	Method	Freque	Personnel			
CCP1	acceptance test for raw material(corn and soybean)	heavy metal in corn and soybean	Pb≤0.2mg/kg	Heavy metal in corn and soybean	Entrust Third-party To test	Four times a year	Manager of Technical Test Center	1,Reappraise the risk raw material that has been used,meanwhile strengthen the process control and product testing according to <i>Potentially unsafe products control procedure</i>	Test Report from the Third-party	1.Workshop and testing technology check the corn, soybean, record storage and acceptance of qualified supplier list at least two times in a year, verify its origin from qualified; 2、 The stuff from workshop and testing technology inspect inspection report two times in a year , To verify the use of corn, soybean qualified	
			Cd≤0.1mg/kg								Pb≤0.2mg/kg
			Hg≤0.02mg/kg								
			Inorganic arsenic≤0.2mg/kg								
			Cr≤0.2mg/kg								
			Se≤0.2mg/kg								
			Heavy metal in corn and soybean								
			GMO in corn and soybean								



			GMO	PCR's test result result for Corn and soybean is negative (GMO≤0.01%)	GMO in corn and soybean	Third-party To test the PCR	Entrust	Test for each batch	Manager of Technical Test Center	1、GMO maize as transgenic products processing, Isolation and storage, GMO product identification and isolated storage 2、reappraise the supplier	PCR test report	The person from workshop and testing center check PCR test report and inspection, production and other related raw materials storage record, verification of each batch of corn, soybean, the production process to meet the requirements, and the soybean is non GMO soybeans.
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ITEM NO	CCP NAME	Significant harm	Key limit value CL	Monito				Corrections and corrective measures	Record	Verification
				Object	Method	Frequency	Personnel			
CCP2	Primary Disinfection	Microbial residues	Temperature of disinfection ≥121℃ Time of the disinfection ≥30min	Temperature of disinfection Time of the disinfection	By Visual	10 Minute	Microorganism Operator	When temperature < 123℃ or < 121℃ and > 121℃, Or > 125℃, Open or close the steam valve to 123-125℃。Extend the disinfection time, tracking, evaluation and downgrade when necessary.	Primary Disinfection record and correction measures record	1. Inspect monitor record by the responsible person 2. Calibrate thermometer on time



CCP3	Secondary Disinfection	Microbial residues	Temperature of disinfection $\geq 121^{\circ}\text{C}$ Time of the disinfection $\geq 30\text{min}$	Temperature of disinfection Time of the disinfection	By Visual	10 Minute	Microorganism Operator	When temperature $< 123^{\circ}\text{C}$ or $< 121^{\circ}\text{C}$ and $> 121^{\circ}\text{C}$, Or $> 125^{\circ}\text{C}$, Open or close the steam valve to $123\text{-}125^{\circ}\text{C}$. Extend the disinfection time, tracking, evaluation and downgrade when necessary.	Secondary Disinfection record and correction measures record	1. Inspect monitor record by the fermentation responsible person 2. Calibrate thermometer on time
CCP4	Continual Disinfection	Microbial residues	Temperature $\geq 121^{\circ}\text{C}$ feed rates $\leq 50\text{m}^3/\text{h}$	Temperature of Continual Disinfection Speed of feed rate	By Visual	30 Minute	Mixed ingredients Operator	When the temperature or speed extend the key value, Then it should be evaluate by the HACCP group and do treatment.	Continual Disinfection record and correction measures record	1. Inspect monitor record by the fermentation responsible person 2. Calibrate Flow meter and thermometer on time

ITEM NO	CCP NAME	Significant harm	Key limit value CL	Monito				Corrections and corrective measures	Record	Verification
				Object	Method	Frequency	Personnel			



CCP5	Monitor by Metal detector	Metal foreign body	<p>Fe < \varnothing1.5mm No Fe < \varnothing2.0mm SUS < \varnothing2.0mm</p> <p>The number of packets from each batch is less than or equal to 1%</p>	Metal foreign body	All products through the metal detector	Continuous monitoring	Packing operator	<p>1. When the alarm sound ,Remove the material from the conveyor immediately ,Then evaluation and disposal of isolation, 2. Find out the reasons of the metal detector failure, and test all the product when re-calibration. 3. When The number of packets from each batch is more than 1%, The evaluation results showed that the product was the metal pollution products, isolated and degraded as industrial products.</p>	The metal detector calibrate and monitoring record, correction and corrected record	<p>1.Check the calibrate and monitoring record each day by monitor 2. Testing center of quality's person verify sensitivity on metal detector every week 3. Every two hours, check a metal detector operation process. Inspect the metal detector before use, shutdown, start testing products and after repair or testing.</p>
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NEIMENGGU FUFENG BIOTECHNOLOGIES Co., Ltd

08th FEB,2023

内蒙古阜丰生物科技有限公司
NEIMENGGU FUFENG BIOTECHNOLOGIES CO., LTD.

李学朋



**STAR-K KOSHER
CERTIFICATION**

KOSHER CERTIFICATE

STAR-K KOSHER CERTIFICATION

122 Slade Avenue • Suite 300 • Baltimore, Maryland 21208

Tel: 410-484-4110 • Fax: 410-653-9294 • info@star-k.org • www.star-k.org

Neimenggu Fufeng Biotechnologies Co Ltd

Jing ER Road, Jinchuan District Adm. Committee

Industrial EDZ

Hohhot City, Inner Mongolia 010070, China

March 3, 2025

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Account: X5UG4BE7

The product(s) listed below, manufactured by **Neimenggu Fufeng Biotechnologies Co Ltd** of the above address, are certified kosher and under our supervision.

PRODUCT NAME	STATUS	CONDITIONS OF CERTIFICATION	UKD #
Brand: Fufeng			
Glutamic Acid	Pareve	Label must state Neimenggu Fufeng Biotechnologies Co., Ltd. of Hohhot City, Inner Mongolia, China.	SKIF5EHVQKO
MSG	Pareve	Label must state Neimenggu Fufeng Biotechnologies Co., Ltd. of Hohhot City, Inner Mongolia, China.	SKE9TUSS54L
Xanthan Gum	Pareve	Label must state Neimenggu Fufeng Biotechnologies Co., Ltd. of Hohhot City, Inner Mongolia, China.	SKA8PVQSQVZ

Rabbi Abraham D. Mushell, Kashrus Administrator

VALID THROUGH

February 28, 2026