Issue date :03/10/23

Factory address: 99/3 Moo 1Chiangrai –Dongmada Road Mae korn Muang Chiangrai 57000 Tel+66-53-673985-6 Fax +66-53-726998

Head office address: 59/3 Soi Sukhumvit 39 , Sukhumvit Raod, Klongton-nua , Wattana , Bangkok 10110 . Tax ID ; 010552904117 tel. 662-262-0030-3 Fax 662-262-0029.

SPECIFICATION SHEET OF FINISHED PRODUCT

Product name	JOHIN CHINESE SOY SAUCE (SUGAR)			Page 1 of 2
Revision No	01	Revised date of document	15/06/2024	

1. Characteristics of finished product

Item	Method of Analysis	Specification	Frequency
Chemical Characteristics			
рН	pH Meter	4.50 – 4.80	Every lot
%Sodium Chloride as NaCl (w/v)	Titration	15.00 – 16.00	Every lot
%Total Nitrogen content (w/v)	Kjeldahl Method	1.00 – 1.15	Every lot
Total soluble solid (Brix)	Refractometer	34.0 - 38.0	Every lot
Color Degree	Japanese Soy Sauce Standard	# 13- # 25	Every lot
Microbiological Characteristics			
Total Plate Count [d]	Petri film, AOAC 990.12	<1 x 10⁴cfu / g	Every lot
Yeast & Mold [a]	Petri film, AOAC 997.02	<10 cfu / g <3 MPN / g <1 x10 ³ cfu / g <1 x10 ³ cfu / g <1 x10 ² cfu / g	Every lot Twice a year Twice a year Twice a year Twice a year
Coliform [a]	BAM (2020)		
Clostridium perfringens [e]	BAM (2001)		
Bacillus cereus [e]	BAM (2020)		
Staphylococcus aureus [e]	BAM (2016)		
Salmonella spp. [e]	BAM (2022)	Not detected / 25 g	Twice a year
Contaminant	-		The state of the s
GMOs	PCR /In-house method STM	Not detected	Once a year
Aflatoxin ^[b]	No.03-038 based on,AOAC (2019), 991.31	Not detected	Twice a year
Lead (Pb) ^[b]	A.O.A.C.(2019) 2011.19	< 1 ppm	Twice a year
Tin (Tn) ^[b]	A.O.A.C.(2019) 2011.19	< 250 ppm	Twice a year
Arsenic (As) [b]	A.O.A.C.(2019) 2011.19	< 2 ppm	Twice a year
Mercury(Hg) ^[b]	US EPA, Method 7473	<0.02 ppm	Twice a year
Copper [a]	A.O.A.C.(2019) 2011.19	<20ppm	Twice a year
Melamine	In-house method STM No. 03-030 based	Not detected	Twice a year
	on USFDA Administration, Laboratory		
	Information Bulletin, LIB No.4423, Vol.24,		
3-MCPD ^[c]	October 2008	< 0.02 ppm	Twice a year
	In-house method STM No.03-062 based		
	on Journal of AOAC International, Vol.84,		
	No.2:2001, page 455-465		

Reference

- [a]=Notification of MINISTRY OF PUBLIC HEALTH ,No. 317 , B.E.2553 Re: Flavoring Products obtained from Protein Hydroxylation of Soy Bean.
- [b]=Notification of MINISTRY OF PUBLIC HEALTH, No. 414, B.E.2563 Re: Standard of contaminant in food.
- [c]= Commission regulation (EC) No.2023/915 of 25 April 2023
- [d] =Notification of MINISTRY OF INDUSTRY: THAI INDUSTRIAL STANDARD: TIS. 8 2549 Re: SEASONING SAUCE.
- [e]=Notification of MINISTRY OF PUBLIC HEALTH,No.416) B.E.2563 (2020) Issued by virtue of the Food Act B.E. 2522 Re: Prescribing the quality or standard, principles, conditions and methods of analysis for pathogenic microorganisms in foods



Issue date :03/10/23

Factory address: 99/3 Moo 1Chiangrai - Dongmada Road Mae korn Muang Chiangrai 57000 Tel+66-53-673985-6 Fax +66-53-726998

Head office address: 59/3 Soi Sukhumvit 39 , Sukhumvit Raod, Klongton-nua , Wattana , Bangkok 10110 . Tax ID ; 010552904117 tel. 662-262-0030-3 Fax 662-262-0029.

SPECIFICATION SHEET OF FINISHED PRODUCT

Product name	JOHIN CHINESE SOY SAUCE (SUGAR)			Page 2 of 2
Revision No	01	Revised date of document	15/06/2024	

2. Organoleptic standard

Appearance Red brownish to brown color Liquid*

Flavor

Good normal range of Chinese soy sauce.

Taste

Salty and good normal of Chinese soy sauce.

5. Allergy Advice

This product contains soybean and wheat.

6. How the product is to be use

Use as the condiment or the composition for cooking food.

3. Ingredients

Ingredients % Country of Origin

Soy sauce 85.0 Thailand & Japan

(Soybean:Thailand 30%, wheat :Australia20%, refined salt :Thailand 18%, water:Thailand 32%, seed mold Aspergillus oryzae :Japan ; trace

and seed yeast Zygozaccharomycese rouxii; Thailand; trace)

Cane sugar

9.0 Thailand

Water

6.0 Thailand

No preservative and artificial color added

8.Storage condition

Tin Can, Glass bottle

7.Shelf life

Stored indoor at temperature below 40 ° C and avoid exposure

2.0 Years from manufacturing date.

to direct sunlight. After opening, refrigerator needed to

Maintain the quality of goods.

9.Traceability

Lot Identification: MFG: DDMMYYYY

EXP: DDMMYYYY

DD date, MM month and YYYY year in Era of Production and Expiry

date. Lot Identification can be advised by customer.

4.Packing

Tin can coated with food grade lacquer: 18L

Glass bottle 0.2, 0.25, 0.3, 0.6, 0.7L

Package and packing can be advised by customer.

10.Distribution conditions

Ambient dispatching to the destination by truck with completely canvas sealing or container under carefully practices.

Remark 1.* The color of product will be darken which directly relate to storage time.

Reported by

dode

Approved by

Pengne, Sothern trapay

reported by

(Mrs.Prakaiwan Tepmanee)

(Mr.Peeranai Sothorntweepong)

Position

Assistant QA Manager

Position

GM Manager 15/6/2004

Date

15/06/2024

Date

SFP No.WID-184 Issued date of Specification: 15/06/2024