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 EXTRA CHINESE SOY SAUCE			Page 1 of 2
Revision No	00	Revised date of document	03/11/2023	

1. Characteristics of finished product

Item	Method of Analysis	Specification	Frequency
Chemical properties			
рН	pH Meter	4.70 - 5.00	Every lot
%NaCI (w/v)	Titration	17.0 - 17.5	Every lot
%Total Nitrogen (w/v)	Kjeldahl Method	0.30 - 0.50	Every lot
Brix	Refractometer	26 - 35	Every lot
Color Degree	Japanese Soy Sauce Standard	# 13 - # 19	Every lot
Microbiological Characteristics			
Total Plate Count ^[d]	Petri film, AOAC 990.12	<1 x 10 ⁴ cfu / g	Every lot
Yeast & Mold [a]	Petri film, AOAC 997.02	<10 cfu / g <3 MPN / g <1 x10 ³ cfu / g	Every lot Twice a year Twice a year
Coliform [a]	BAM (2020)		
Clostridium perfringens [e]	BAM (2001)		
Bacillus cereus [e]	BAM (2020)	<1 x10 ³ cfu / g	Twice a year
Staphylococcus aureus [+]	BAM (2016)	<1 x10 ² cfu / g	Twice a year
Salmonella spp. ^[e]	BAM (2020)	Not detected / 25 g	Twice a year
Contaminant			
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,		
B-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.1881/2006.
- [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

3 months from manufacturing date.

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 EXTRA CHINESE SOY SAUCE			Page 2 of 2
Revision No	00	Revised date of document	03/11/2023	

2. Organoleptic standard

Red brownish to brown color Liquid*

This product contains soybean and wheat.

5. Allergy Advice

7.Shelf life

Flavor

Good normal rage of Chinese soy sauce.

6. How the product is to be use

Taste

Salty and good normal of Chinese soy sauce.

Use as the condiment or the composition for cooking food.

3. Ingredients

Soy sauce

Appearance

Ingredients Country of Origin

(Soybean/Wheat/water/Salt)

70.0 Soybean: Thailand/ Wheat: Australia

Water: Thailand

Salt: Thailand

Brine (Salt / water)

17.0 Thailand

High fructose Syrup

13.0 Thailand

No preservative and artificial color added

8.Storage condition

PE Plastic Bulk, drum

Stored indoor at temperature below 40 ° C and avoid exposure

to direct sunlight. After opening, refrigerator needed to

Maintain the quality of goods.

9.Traceability

Lot Identification: MFG: DDMMYYYY

EXP: DDMMYYYY

4.Packing

Tin can coated with food grade lacquer: 18L

PET plastic bottle : 1 L, 5L, 10L

Glass bottle 0.2, 0.25, 0.3, 0.6, 0.7 ml.

Package and packing can be advised by customer.

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

date. Lot Identification 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

as de

Approved by

(Mrs.Prakaiwan Tepmanee)

(Mr.Phitchai Phitchanuwat)

Position

Assistant QA Manager

Position

QMR & QA Manager

Date

03/11/2023

Date

03/11/2023