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 SWEET SOY SAUCE (RICE)			Page 1 of 2
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Item	Method of Analysis	Specification	Frequency
Chemical properties			
На	pH Meter	3.60 – 4.80	Every lot
%NaCl (w/w)	Titration	3.80 – 4.90	Every lot
Brix	Refractometer	73 - 80	Every lot
Color Degree(dilution 2: 50)	Japanese Soy Sauce Standard	# 47 - # 53	Every lot
Viscosity (dPa.s)	Viscometer	5.0 – 20.00	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	Every lot
Coliform [a]	BAM (2020)	<3 MPN / g	Twice a year
Clostridium perfringens [e]	BAM (2001)	<1 x10 ³ cfu / g	Twice a year
Bacillus cereus [e]	BAM (2020)	<1 x10 ³ cfu / g	Twice a year
Staphylococcus aureus [e]	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 on	Not detected	Twice a year
	USFDA Administration, Laboratory Information		
	Bulletin, LIB No.4423, Vol.24, October 2008		
3-MCPD ^[c]	In-house method STM No.03-062 based on	< 0.02 ppm	Twice a year
	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



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SPECIFICATION SHEET OF FINISHED PRODUCT

Product name	JOHIN SWEET SOY SAUCE (RICE)			Page 2 of 2
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2. Organoleptic standard

Appearance Dark liquid.

Flavor

Unique aroma of Soy Sauce

Taste

Sweet with Slightly Salty taste.

3. Ingredients

2.Soy Sauce

Ingredients 1.Brown sugar

30.0%

%

25.0%

Thailand/ Japan

Thailand

Thailand

Thailand

Thailand

Thailand

China

Country Of Origin

(Soybean, Rice, Salt, Water,

Seed yeast Zygosaccharomyces,

Seed Mold Aspergillus oryzae rouxii.

4.Water

5 Cane sugar

6.Maltodextrin

3.Fructose syrup

17.0 %

15.8%

10.0 % 2.0 %

7.Star anise

0.2%

5. Allergy Advice

Soybean

6. How the product is to be use

Use as the condiment or the composition for cooking food.

7.Shelf life

Glass bottle

2.0 Years from manufacturing date.

8.Storage condition

Stored indoor at temperature below 40 ° C and avoid exposure to

direct sunlight. After opening, refrigerator needed to Maintain the

quality of goods.

9.Tracebility

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

Glass bottle size 0.2, 0.25,0.3,0.6 L closed with plastic cap.

Packed as 6 or 12 bottles per carton.

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

dods

Approved by

(Mrs.Prakaiwan Tepmanee)

(Mr.Phitchai Phitchanuwat)

Position

Assistant QA Manager

Position

QMR & QA Manager

Date

23/11/66

Date

23/11/66

SFP No.WID-190 Issued date of Specification: 23/11//2023