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 PREMIUM HOISIN SAUCE No.1			Page 1 of 3
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## 1. Characteristics of finished product

Item	Method of Analysis	Specification	Frequency
Chemical properties			
рН	pH Meter	4.00 - 6.00	Every lot
%NaCl (w/w)	Titration	2.00 – 2.50	Every lot
Brix	Refractometer	50.0 - 55.0	Every lot
Viscosity at 25 C(cP)	Viscometer	800 – 1500	Every lot
Microbiological Characteristics			
Total Plate Count [d]	Petri film, AOAC 990.12	<1 x 10 <sup>3</sup> cfu / g	Every lot
Yeast & Mold [8]	Petri film, AOAC 997.02	<10 cfu / g	Every lot
Coliform [a]	BAM (2020)	<3 MPN / g	Twice a year
Clostridium perfringens [0]	BAM (2001)	<1 x10 <sup>3</sup> cfu / g	Twice a year
Bacillus cereus [ • ]	BAM (2020)	<1 x10 <sup>3</sup> cfu / g	Twice a year
Staphylococcus aureus [ e ]	BAM (2016)	<1 x10 <sup>2</sup> cfu / g	Twice a year
Salmonella spp. <sup>[e]</sup>	BAM (2020)	Not detected / 25 g	Twice a year
Contaminant			
GMOs	PCR	Not detected	Once a year
Aflatoxin <sup>[b]</sup>	In-house method STM No.03-038 based on	Not detected	Twice a year
	AOAC (2019), 991.31		
Lead (Pb) <sup>[b]</sup>	A.O.A.C.(2019) 2011.19	< 1 ppm	Twice a year
Tin (Tn) <sup>[6]</sup>	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) <sup>[b]</sup>	US EPA, Method 7473	<0.02 ppm	Twice a year
Copper [2]	A.O.A.C.(2019) 2011.19	<20ppm	Twice a year
Melamine <sup>[b]</sup>	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	assessing and the Parisher	
	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 2564 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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2. Organoleptic standard

Appearance Brownish to dark brown color paste\*

This Product contains soybean garlic sesame corn and wheat.

Flavor

Good normal rage of Hoisin sauce.

6. How the product is to be use

5. Allergy Advice

Taste

Sweet and salty with good normal of Hoisin sauce.

Use as the condiment or the composition for cooking food.

3. Ingredients		7. <u>s</u>	Shelf life
Ingredients	%	Country of Origin	Tin Can , Glass bottle 2.0 Years from manufacturing date.
Cane Sugar	33.52	Thailand	-
Water	26.81	Thailand	8.Storage condition
Spices Extracted water (Star anise :โป๊ยกั๊ก 5.4 % Cumin :ยี่หร่า :0.5%, water 94.1 % )	13.41	Star anise :โป๊ยกั๊ก Vietnam Cumin :ยี่หร่า China Water :Thailand	Stored indoor at temperature below 40 ° C and avoid exposure to direct sunlight. After opening, refrigerator needed to
Johin Extra soy sauce (Soybean 30%,Wheat 20.0%, Salt18.0%,Water32%,Seed Mold Aspergillus oryzae: trace, Seed yeast: Zygo Saccharomyces rouxii trace)	11.17	Soybean ;Thailand Wheat :Australia Salt :Thailand Water ;Thailand Seed Mold Aspergillus oryzae : (Japan) Seed yeast: Zygo Saccharomyces rouxii :Thailand	maintain the quality.
Fermented Soybean paste ( Soybean26%	8.94	Soybean ;Thailand Rice :Australia	9.Traceability  DD date, MM month and YYYY year in Era of

,Rice25%,Salt10%,Water39%

Salt: Thailand

,Seed mold :Aspergillus Oryzae ;Trace

Water ;Thailand

Seed Mold Aspergillus oryzae

: (Japan)

Refined - salt (Non - anti caking)

Thailand

Distilled Vinegar

Thailand 2.23

Sesame

2.23 Thailand

0.56

1.13 Thailand

No preservative and artificial color added.

DD date, MM month and YYYY year in Era of Production and Expiry date. Lot Identification can be advised by customer



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4.Packing

Tin can coated with food grade lacquer: 18L

Glass bottle closed with plasticizers metal cap 300 g

Packed 6 or 12 bottles in paper 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

ds ols

Approved by

(Mr.Phitchai Phitchanuwat)

Position

Date

(Mrs.Prakaiwan Tepmanee )
Assistant QA Manager

14/11/2023

Position Date QMR & QA Manager

11/11/2023

SFP No.WID-172 Issued date of Specification: 11/11/2023