### AB WORLD FOODS

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#### PRODUCT TECHNICAL INFORMATION SHEET

MANUFACTURING ADDRESS	TECHNICAL CONTACT DETAILS		
AB WORLD FOODS LTD,			
KIRIANA HOUSE,	NAME: Lisa Jones		
KIRIBATI WAY,	POSITION: Senior Specifications Technol	ogist	
PRIESTNER WAY,	EMAIL: <u>ABWF-GroupTechnicalServices@Ab</u>	worldfoods.com	
LEIGH,			
LANCASHIRE, WN7 5RS			

**EMERGENCY CONTACT:** 

NAME: Harriet Newis TEL: 07545920985

POSITION: Food Safety & Quality Manager EMAIL: harriet.newis@abworldfoods.com

PRODUCT DETAILS			
Product Code	DAB157		
Product Name	Sweet Mango Chutney		
Brand	Patak's		
Target Country(s) of Distribution	Central Europe		
Net Quantity	2.9kg e (2.2L)		
Barcode	5011308306560		
Units per Case	2		
Outer Barcode	05011308306409		

LABEL DETAILS			
Mandatory Name	An authentic-tasting blend of mangoes, cooked with sugar & spices.		
Ingredients List (as stated on-pack)			
INGREDIENTS: Sugar (51%), Mango (43%), Salt, Acid (Acetic Acid), Spices, Garlic Purée, Ginger Oil.			

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Brand: Pataks	Version: V2	Date: 23.3.22

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ALLERGEN INFORMATION (as provided on the product label)					
	CONTAINS YES/NO	MAY CONTAIN YES/NO	SOURCE		
Milk & Milk Derivatives (including Lactose)	No	No			
Egg & Egg Derivatives	No	No			
Gluten-containing Cereals & Derivatives	No	No			
Soya & Soya Derivatives	No	No			
Mustard & Mustard Derivatives	No	Yes	May contain mustard		
Celery/Celeriac & Celery/Celeriac Derivatives	No	No			
Fish & Fish Derivatives	No	No			
Crustaceans & Crustacean Derivatives	No	No			
Molluscs & their Derivatives	No	No			
Lupin & Lupin Derivatives	No	No			
Sesame Seeds & Sesame Seed Derivatives	No	No			
Sulphur Dioxide & Sulphites (≥10ppm)	No	No			
Peanuts & Peanut Derivatives	No	Yes	May contain peanuts		
Nuts & Nut Derivatives*	No	Yes	May contain nuts		
Honey & Honey Derivatives (Bee Pollen, Royal Jelly, Propolis)	No	No			

<sup>\* &</sup>quot;Nuts" are defined in EU, Norwegian and Swiss allergen labelling requirements as almonds, Brazil nuts, cashews, hazelnuts, macadamia nuts / Queensland nuts / Australia nuts, pecan nuts, pistachio nuts and walnuts.

CLAIMS & STATEMENTS					
	Yes / No	Present on label	DETAILS		
Is the product Suitable for Vegetarians	Yes	Yes	Vegetarian society approved		
Is the product Suitable for Vegans	No	No			
Gluten Free	No	No			
Certified as Halal	Yes	No			
Certified as Kosher	No	No			
Certified as Organic	No	No			
Use of RSPO-certified palm oil	No	No	No palm oil in recipe		
No Artificial Colours	Yes	Yes			
No Artificial Flavours	Yes	Yes			
No Artificial Preservatives	Yes	Yes			
Chilli Rating	Yes	Yes	Mild Rating		
Serving Suggestion (FOP)	No	No			

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CONTAMINANTS				
		DETAILS		
Free from Irradiation/Irradiated Ingredients	Yes			
Non-Genetically Modified Certified	No			

NUTRITION DATA – EU NUTRITION INFORMATION		NUTRITION DATA – AUSTRALIA / NEW ZEALAND  NUTRITION INFORMATION			
Energy	1027kJ/242kcal		Average Q Per serving	uantity Per 100g	
Fat of which saturates	0.2g Trace	Energy Protein	kJ g	kJ g	
Carbohydrate of which sugars	58.3g 56.1g	Fat, total - saturated	g g	g g	
Protein	0.3g	Carbohydrate - sugars	g g	g g	
Salt	3.32g	Sodium	mg	mg	

NUTRITION CLAIMS (label claims) (insert as relevant)				
	YES/NO	ON LABEL?	DETAILS	

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FINISHED PRODUCT STANDARDS			
ATTRIBUTE	DESCRIPTION		
Colour	Golden brown		
Texture	Medium mango pieces and spices		
Heat Level	Mild		
Flavour	Sweet mango ginger		

TEST	METHOD	FREQUENCY	STANDARDS
рН	pH meter	Each Batch	2.10 – 2.80
Acidity	Auto Titration	Each Batch	1.0 – 1.5%
Salt	Auto Titration	Each Batch	2.2 – 3.0%
Moisture	Water Loss on Drying	Each Batch	N/A
Water Activity (Aw)		Each Batch	0.75-0.85
Viscosity	Bostwick Spread Test	Not Tested	N/A
Brix	Refractometer	Not Tested	60 – 64%
Colour	Colourimeter	Not Tested	0 – 4 dE*ab

MICROBIOLOGICAL STANDARDS (complete only as appropriate)				
TEST	UNIT OF MEASUREMENT	TARGET	REJECT LEVEL	FREQUENCY
Ecoli	CFU/g	<10		By exception
Salmonella spp	CFU/g	Absent in 25g		By exception
Staphylococcus Aureus	CFU/g	<100		By exception
Yeasts	CFU/g	<100		By exception
Moulds	CFU/g	<100		By exception
Lactic Acid Bacteria	CFU/g	<10		By exception
TVC	CFU/g	N/A		Not tested
Enterobacteriaceae	CFU/g	N/A		Not tested
Bacillus cereus	CFU/g	N/A		Not tested
Thermophilic anaerobics	CFU/g	N/A		Not tested
Clostridium spp	CFU/g	N/A		Not tested

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FOREIGN BODY CONTROL				
METAL DETECTION	TEST PIECE SIZE	FREQUENCY		
Ferrous	4.0mm	Start & end of production run, start of		
Non ferrous	4.0mm	shift & every 60 minutes		
Stainless Steel	5.0mm			
Stainless Steel	20mm			
	USED?	DETAILS		
X-RAY DETECTION SYSTEM	NO			
OPTICAL DETECTION SYSTEM	NO			
SIEVE / FILTRATION	NO			
MAGNETS	NO			
OTHER SYSTEMS	NO			

PRODUCT STORAGE				
Total Shelf Life	18 months			
Recommended Unopened Storage Conditions	Store in a cool, dry place.			
Durability Date	Type	Location		
(Type) (Location)	Inket	See Cap		
Example of Lot Marking Format for	BBE MM/YYYY YDDD HH:MM			
Traceability & Location	BBE MINI/ TTT TODO HH.IMINI			
Shelf Life Once Opened	Use within 6 months of opening and before the best before end date.			
Recommended Opened Storage Conditions	Store in a cool, dry place.			

PACKAGING DETAILS				
PRIMARY	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Plastic Jar	Plastic Lid	Label	
Material	APET	PP Cardboard wad	Paper NiklaPET wet glue	
Recyclable?	Yes	Yes	Yes	
SECONDARY	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Cardboard Tray	Plastic Shrink Film	Paper Label	
Material	120 bleached Kraft/E /Test	Polythene blend	Thermal white paper (self-adhesive)	
Recyclable?	Yes	Yes	Yes	
TERTIARY	COMPONENT 1	COMPONENT 2	COMPONENT 3	COMPONENT 4
Type of Packaging	Plastic Stretch Wrap	Paper Label	Pallet	Cardboard

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Material	LLDPE	Thermal white paper (self-adhesive)	Wood	Test board & flute
Recyclable?	Yes	Yes	Yes	Yes

PALLETISATION DETAILS		
Cases per Pallet Layer	28	
Layers per Pallet	6	
Pallet Dimensions (W x D) (m)	1.2 x 1.0M	
Overall Pallet Height (m)	1.273	
Gross Weight of Pallet (kg)	1027.92	

SITE ACCREDITATION	YES / NO (IF YES, STATE LEVEL/GRADE)	
BRC Global Food Safety Standard	YES, BRC B	
IFS Standard	N/A	
HACCP	N/A	
RSPO	Yes	
Other (e.g. ISO)	N/A	

#### **SUPPLIER DECLARATION**

AB World Foods Ltd. hereby warrants that the specified product shall conform to the nature, substance and quality parameters specified herein.

"The specified product is manufactured in accordance with all relevant UK/EU legislation and where applicable, other local legislation in any relevant market for which the product is originally intended."

The information contained within this document is confidential, must not be communicated to third parties without the prior knowledge and approval of AB World Foods Ltd, and must not be altered.

SPECIFICATION AGREEMENT	SPECIFICATION AGREEMENT		
Customer agreement:	Print name:		
	Sign:		
	Date:		
ABWF Technical agreement:	Print name: Lisa Jones		

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	Sign: Date: 23.3.22	net		

Please return a signed and dated copy of this specification to the relevant AB World Foods Ltd. Technical contact in acceptance of this document. Failure to do so within 28 days of receipt will be taken as agreement of this document's contents.

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Appendix: Label; LDA157Q03



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AMENDME	AMENDMENT HISTORY			
Version	Date	Amendment Details	Requested by	Completed by
V1	30/07/2020	New Specification Created	BrandM	Daniel Kuah
V2	23.3.22	Corrected Ingredient Declaration	Joanna Obajtek	Lisa Jones

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