



Blend/Raw Material Specification

Raw Material/Blend Name: Lift Lemon Tea		Supplier: Aimia Foods
Legal name (other name): Instant Lemon Tea with Sugars and Sweetener		
Typhoo Material Code:		Product Group: IN
Specification No: 1	Revision: 4	Date of Issue: 08/12/2021

Supplier Raw Material/Blend Code: A559LILT-M (Blend), LI5003 (6x165g pack)	
Supplier Name: Aimia Foods	
Supplier Address: Aimia Food Penny Lane Haydock WA110QZ Merseyside UK	
Telephone Number: +44 (0) 1942 272900	
E-mail Address: technical@aimiafoods.com daniel.king@aimiafoods.com	
Fax Number: +44 (0) 1942 272831	
Production Site: (Please name all sites involved in blending and packaging) Aimia Foods (blending and packing)	
Contact Name: Lisa Johnson	Job Title: Technical Manager
Telephone: +44 (0) 1942 272900	Email Address: lisa.johnson@aimiafoods.com
Emergency Contact Details: Lisa Johnson, mobile telephone: +44 (0) 7920007785	
The Health Mark Code:(If Applicable) N/A	

Does the above production site handle any nut or product containing nuts? No
If yes provide details: N/A

Warning or Caution: (Specify if there is any restrictions or warning applicable to this product or any of its ingredients). N/A



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Ingredient Information: (Ingredient listing in descending order)

Percentages of allergens and additives (as defined in the current food legislation) **must** be given.

Ingredient *	Percentage (%)	Organic (yes / no)	Country of origin <i>Include all countries considering seasonality issues</i>
Dextrose Monohydrate	83.13%	No	France, Italy
Soluble Tea Solids	7.13%	No	India
Citric Acid Anhydrous	5.05%	No	China, Austria
Dried Glucose Syrup	2.4%	No	Italy
Sodium Citrate	1.03%	No	Austria, China
Flavourings	0.62%	No	UK, Switzerland
Sodium Saccharin	0.31%	No	China
Ascorbic Acid	0.35%	No	China

* Please give **full** breakdown of flavours in the recipe eg. % Flavour component, % Maltodextrin

On Pack Ingredient Declaration / notes

Dextrose, Soluble Solids of Tea (7.1%), Acid (Citric Acid), Dried Glucose Syrup, Acidity Regulator (E331), Flavourings, Sweetener (E954), Vitamin C.

In the case of Organic / Fairtrade Certification, please provide details with a copy of certificate(s):
N/A

Food Additive & Flavouring Data: Please indicate as appropriate in full.



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Additive Name	Additive Number	Additive Function	In which ingredient	Quantity in ingredient (%)	Quantity in final product (%)
Citric Acid	E330	Acid	Citric Acid		5.05%
Ascorbic Acid	E300	Acid	Ascorbic Acid		0.35%
Sodium citrate	E331	Acidity Regulator	Sodium Citrate		1.03%
Sodium Saccharin	E954	Sweetener	Sodium Saccharin		0.31%
Flavour Name	Natural (yes or No)	Carrier			
Lemon Flavouring	No	Maltodextrin			
Lemon Flavouring	Yes	Maltodextrin			



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Nutritional Information

Nutrient	per 100g	Per 2 heaped teaspoons (7g)	State analytical or Calculated (Specify method/source of data)
Energy (KJ)	1378	96	Calculated, supplier specification
Energy (Kcal)	324	22	Calculated, supplier specification
Protein (g)	1.4	0.1	Calculated, supplier specification
Carbohydrate (g)	79.6	5.6	Calculated, supplier specification
Carbohydrate of which Sugars (g)	78.3	5.5	Calculated, supplier specification
Carbohydrate of which Polyols (g)			
Carbohydrate of which Starch (g)			
Fat (g)	0	0	Calculated, supplier specification
Fat of which Saturates (g)	0	0	Calculated, supplier specification
Fat of which Mono-unsaturated (g)			
Fat of which Polyunsaturated (g)			
Fat of which Cholesterol (mg)			
Fat of which Trans (g)			
Fibre (g)	0	0	Calculated, supplier specification
Sodium (mg)	300	21	Calculated, supplier specification
Moisture (%)			

* **Per Serving:** Describe how the drink is prepared and quantity used in making per serving claim in 100 ml.
 Per serving: Put 2 heaped teaspoons (7g) in a mug, add hot or cold water (250ml) and stir.
 Per 100ml water – 2.8g

Please specify presence of Vitamins or Minerals which may be claimed.

Vitamin/Mineral	per 100g	Per serving	% NRV per serving	State analytical or Calculated (Specify method/source of data)
Vitamin C	350mg	24.5mg	30.6%	Calculated, supplier specification (annual analysed verification to take place)



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Allergen & Intolerance Data: Substance Information

Please indicate whether the product contains the following substances.

Please refer to Commission Directive 2003/89/EC and its revisions.

Substance	Contains Yes/No	Comments
Celery and products thereof.	No	
Cereals containing Gluten (i.e. Wheat, Rye, Barley, Oats, Spelt, Kamut, or their hybridised strains, and products thereof	No	
Crustaceans and products thereof.	No	
Eggs and products thereof.	No	
Fish and products thereof	No	
Lupins and products thereof	No	
Milk and Dairy Products including Lactose	No	
Molluscs and products thereof	No	
Mustard and products thereof.	No	
Nuts i.e. almonds, Hazelnuts, Walnuts, Brazil nuts, Cashews, Pecans, Pistachios and Macadamia nuts.	No	
Peanuts and products thereof	No	
Sesame Seeds and products thereof	No	
Soya beans and products thereof	No	
Sulphur Dioxide and Sulphites i.e. preservatives used in some products at levels above 10mg/Kg	No	

Caffeine Statement:

This product caffeine free:	Yes/No	No
If 'No' state the level of caffeine content:	Naturally occurring caffeine content in	



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Nutritional and Health Claims:

Nutrient / Other substance	Content per serving	Health Benefit
N/A		

Diet Suitability Information: (Indicate whether the product is suitable for the following groups):

Suitable For	Contains Yes/No	Comments
People with a peanut allergy	Yes	
People with a nut allergy (excl.peanuts)	Yes	
People with a seed allergy	Yes	
Coeliacs	Yes	
Diabetics	No	Dependant on medical advice
Kosher	Yes	Not certified
Lactose Intolerance	Yes	
Muslims	Yes	Not certified
Vegans	Yes	
Vegetarians	Yes	
Sufferers of Phenylketonuria	Yes	
Any Other Restriction	No	



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Quality Control Information

Physical Standards

Bulk Density:	Min: 0.55g/ml	Target: 0.6g/ml	Max: 0.65g/ml
Total Soluble Solids %	Min: 2.7% (RTD)	Target:3.1% (RTD)	Max:3.5% (RTD)

Organoleptic Standards

Appearance	Slightly granular mixture of brown and lighter colour particles
Aroma	Lemon, tea and slight acid notes
Texture	Granular, free flowing
Flavour	Slight bitter tea, lemon, acid but sweet taste (RTD)

Microbiological Standards (Please add any other relevant microbiological tests to the table)

Test	Frequency	UOM	Std.	Max.	Min.	Method/Time/ Temp
TVC	Not routinely tested	cfu/g	10,000	50,000		
Coliforms	Not routinely tested	cfu/g	10	100		
Yeasts	Not routinely tested	cfu/g	100	1,000		
Moulds	Not routinely tested	cfu/g	100	1,000		
Enterobacteriaceae	Not routinely tested					
Salmonella species	Not routinely tested	cfu/25g	nd	nd		
Listeria species - detection	Not routinely tested					
E. coli	Not routinely tested	cfu/g	<1	>1		
Bacillus cereus	Not routinely tested					



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Method of Manufacture / Process :(Please advise which documents, if any, have been provided)

Process Flow Diagram: Yes

Have you provided HACCP? Yes

Have you provided COSHH? No

Specify special packaging conditions (i.e. protected environment/vacuum etc): N/A

Product Shelf Life & Storage Conditions:

Product Shelf Life: 18 Months

Storage & Transit Conditions: Cool, dry storage and transit conditions free for other odours and taints.

Additional Transit Information: (protective measures) N/A

Unless previously agreed with the Company, for reasons such as seasonality or consignment stock holding, all raw materials must have 75% of total shelf life remaining upon receipt of goods on site.

Delivery Information

Delivery Size 6 x 165g pack
Gross Case Weight = 1.25kg Pallet Weight (320 cases) = 400kg

Packaging

All fixings such as glue or tape, directly in contact with the product, must also be of food grade material (The tape MUST not be clear). Packaging that is in contact with the raw material must be an appropriate coloured format .e.g. must be visually distinct from product. Staples of any type must not be used. Before deciding on a packaging format, a risk assessment should be conducted to ensure there is no risk of contamination from the packaging items.

Description	Material	Size	Comment
Jar	HDPE	385ml/ 70mm x 70mm x133mm	Primary
Sleeve	40MU SPET	113mm x 119mm	Primary
Cap Induction Seal	Alu Foil	66mm	Primary
Tray	150WK/B/150T Cardboard	214mm x 138mm x 40mm	Secondary
Shrink-wrap	LDPE	350mm x 40mu	Secondary
Plain Label	Paper	100mm x 110mm	Secondary

All materials in contact with the finished product or ingredient should conform to the Materials and Articles in Contact with Food Regulations 1987 (S.I. 1987 No. 1523, as amended by S.I. 1994 No. 979).

Pallet Information:

All deliveries must be clean and sound condition with no over hang unless previously agreed.



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Pallet Type (Specify blue GKN or others): CHEP

Pallet Size: 1000mm x 1200mm

Pallet Configuration: 32 Cases/Layer, 10 Layer/Pallet, total 320 Cases/Pallet (Packing Specification attached)

Maximum Height (Typhoo height restriction must be complied with): 1533mm

Label Details (Every pack must be clearly labelled):

Indicate Labeling System used, must include Product Title, Supplier Name, Supplier Product Code, Date of Packing, Quantity, Production/Batch Code, Country Code, Factory Code, Year, EC License Number (if applicable), Shelf Life and Storage Conditions

Where applicable, product must be clearly labelled as Organic, including registration number, containing GM ingredients and containing allergens (as defined in the current food legislation).

Traceability and Coding Format:

Describe your traceability system: Full traceability from raw and packaging material to finished product, forwards and backwards. System is made up of both electronically system recorded and stored information and manually completed documentation.

Indicate style & format used for date Coding (e.g. Best Before End Aug 2010):

Best Before End = (MONTH/YEAR) + LOT CODE + TIME

e.g. APR 2017 5282 09:33

Chemical & Physical Standards

Please add any other relevant chemical or physical tests to the table.

Test:	Min	Target	Max	Units	Frequency
Pesticide Residues					
pH					
Moisture	5.0	6.0	7.0	% Moisture	Every batch
Salt %					
Viscosity					
Acidity %					
Water Activity	0.2	0.35	0.5	Water activity	Quarterly
Density	0.55	0.6	0.65	g/ml untapped	Every batch
Ochratoxin A					
Ochratoxin B					
Aflatoxin (Total)					
Aflatoxin B1					
Aflatoxin M1					
Weight	T1 = 157.5 T2 = 150	165	Max T2 = 180	g	Every jar



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Genetic Modification:

Please answer the following questions with **Yes/No/ Don't know** plus any required details.

1.	Does the product or any of its ingredients contain any genetically modified material (whether active or not)?	No
a.	Identify those ingredients which contain such material:	
b.	How are these ingredients modified?	
c.	What is the benefit/Function of the Genetic Modification?	
2.	Is the product or any of its ingredients not substantially equivalent as a consequence of the use of genetic modification?	No
a.	Identify any such ingredients	
3.	Is the product or any of its ingredients produced from, but not containing any genetically modified material?	No
a.	Identify those ingredients which are produced from such material	
4.	Have genetically modified organisms or materials been used as processing aids, additives or compound ingredients in connection with the production of the food or any of its ingredients?	No
a.	Identify those ingredients which contain such material	
b.	How are these ingredients modified?	
c.	What is the benefit/ Function of the Genetic Modification	
5.	Have genetically modified organisms been used to produce processing aids or additives but where such genetically modified organisms are not present in the processing aid as used in connection with the production of the food or any of its ingredients?	No
a.	Identify any such processing aids or additives	
6.	Is the product made using gene technology?	No
7.	Genetically modified origin labeling required?	No
a.	GM Labeling details	
8.	Is the product made using GM derived enzymes and cultures approved in the UK for food use, e.g. chymosin in vegetarian cheese production	No
a.	Presence Attributed to	
9.	Does the product contain identity preserve material?	No
a.	Identify any such ingredients	



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Conformance & Approval

Consignment delivered:

For each production run at Aimia one case will be sent to Typhoo Tea Limited.

Pesticides, Herbicides and Fungicides:

The supplier will accept full responsibility for ensuring that residues in the ingredient do not exceed the levels stipulated in the latest and relevant EU and UK legislation. If there is no statutory UK MRL then EC limits or CODEX standards should be used as guideline.

Supplier Confirmation:

I confirm that the product specification detailed above is correct and conforms to food safety requirements. The product specification will not be changed without prior written permission from Typhoo Tea Limited Technical department and a formal revision of this specification.

I confirm every batch of the product will conform with EU regulations.

Signed on behalf of Supplier (Authorised):	
Print Name	Daniel King
Position within the company:	Product Information Technologist
Company Name	Aimia Foods Ltd.
Date: (DD/MM/YYYY)	08/12/2021