

# FAPAS<sup>®</sup> ORDER FORM AND PROGRAMME

APRIL 2003 - MARCH 2004

Please complete your details:

Contact Name:  
Company Name:  
Address:

Tel No:  
FAX No:  
e-Mail:  
VAT Reg No. (EU only)

Postcode:  
Country:

**TEST MATERIAL SIZE:** We aim to supply test materials of a sufficient size for most types of analysis. Please indicate on this form if you need more test material than that stated. All additional test materials are subject to additional costs. The purchase of additional test materials does not entitle you to receive an extra set of z-scores – please order the round twice if you require this service.

**CUSTOMS & TEST MATERIAL RECEIPT:** Test Materials are dispatched from FAPAS<sup>®</sup>, UK on the date stated on the order form. If you require special import permits for importing certain types of test material into your country please inform us at least 3 weeks prior to dispatch date. If your test material has not arrived within 10 days of the dispatch date please contact FAPAS<sup>®</sup> and your local customs office. FAPAS<sup>®</sup> are not responsible for damage or loss of test materials due to problems in customs. Please refer to terms and conditions for full details.

**COURIER DISPATCH:** Rounds marked F on the order form are dispatched by courier to reduce the time taken for the sample to reach your laboratory. These are packed with ice blocks to prevent the sample undergoing large temperature fluctuations in transit but are not transported in refrigerated vehicles. Even if your sample does not arrive refrigerated it is still acceptable for use as it will have been chilled for the majority of its journey. All other test materials are sent by normal post unless courier service is requested. Please contact FAPAS<sup>®</sup> for prices of sending other test materials and reports by courier.

**REPORT DISPATCH:** Reports are normally dispatched within 5 weeks of the closing date of the round. If you have not received your report within 10 days please contact FAPAS<sup>®</sup>.

**CONFIRMATION:** This order will be confirmed with a registration certificate – if you have not received your certificate within 30 days of placing your order please contact FAPAS<sup>®</sup> to check that your order has been received.

Your Purchase Order Number  
(to expedite your registration)

Total no. of rounds requested:

Please invoice me in (delete as applicable)

£	€	US\$
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Credit Card Payments only in GB £ by Mastercard or Visa (NOT American Express)

**PLEASE DO NOT SEND PAYMENT UNTIL INVOICED.  
ONCE INVOICED PLEASE PAY WITHIN 30 DAYS.**

I apply to join the FAPAS<sup>®</sup> Programme on the basis of the *CSL Standard Terms and Conditions for Proficiency Testing Schemes* document.

Signed: .....

Date: .....

Please return this form to FAPAS, CSL, Sand Hutton, York YO41 1LZ UK Fax: +44 (0) 1904 462111  
You are advised to keep a copy for your own records

For FAPAS<sup>®</sup> use only:

# INDEX FAPAS® PROGRAMME 2003/4

These analytes and matrices can be found on the following pages:

1,3-DCP	6	Carmoisine	4	Fish Authenticity	1
3-MCPD	6	Cephalosporans	3	Fish Feed	3
Acesulfame-K	4	Cereal	2	Fish Identification	1
Acidity (see also total & volatile)	5	Cheese & Pasta Meal	1	Folate	5
Acrylamide	2	Chicken	1, 6	Food Ingredients	4
Additives	4	Chloramphenicol	3	Fructose	1, 3
Aflatoxin M1	2	Chloride	1, 4	Fruit Cordial	5
Aflatoxins B & G &/or total	2	Cholesterol	5	Fruit Juice	3
Alcoholic Drinks	5	Citric Acid	3, 4	Fumonisin B1 & B2	2
Alcoholic Strength	5	Citrus Purée	7	Glucose	1, 3
Allergens	6	Clenbuterol	3	Green Coffee	2
Aluminium	3	Coccidiostats	3	Green S	4
Animal Feed	1, 2, 3	Cocoa	2	Haddock	1
Anti-microbial screen	3	Cod	1	Hake	1
Antioxidants	4	Cod Liver Oil	5, 6	Hazelnut Powder	2
Apple Juice	2	Coffee	2, 4	Herb Purée	7
Apple Purée	7	Cola Drink	4	Histamine	6
Arsenic (Total & inorganic)	3	Condensed Milk	1, 5	Hoki	1
Artificial Colours	4	Copper	3, 4	Honey	1, 3, 7
Artificial Sweeteners	4	Crab Meat (canned)	3	Hydroxymethylfurfural (HMF)	1
Ash	1, 3	Crispbread	2	Hydroxyproline	1
Aspartame	4	Crude Fibre	3	Icing Sugar	4
Baby Food	1, 5, 6, 7	Dab	1	Indigo Carmine	4
BADGE	4	Dairy Ration	3	Iodine	4
Batter Mix	6	Decaffeinated Coffee	4	Iodine Value	5
Beef	1	DEHA	4	Iron	3, 4
Benzoic Acid	4	Deoxynivalenol	2	Isocitric Acid	3
BHA	4	Diastase	1	K232	5
BHT	4	Dietary Fibre	1	K270	5
Bisphenol A	4	Dioxins	6	Lamb	1
Bonemeal	1	Dried Vine Fruit	2	Lead	3
Brandy	5	Edible Oil	5	Lettuce Purée	5, 7
Bread Powder	4	Egg Proteins	6	Liquid Mineral Supplement	4
Breadcrumbs	1	Energy Drink	4	Liquid Vitamin Supplement	5
Breakfast Cereal	2, 4, 5, 6	Environmental Contaminants	6	L-Malic Acid	3
Brix	3, 4	Ethyl Acetate	5	Magnesium	3
Butyric Acid	5	Fat	see Total Fat	Maize	2
Cabbage Purée	5	Feeding Stuffs	3	Malachite Green	3
Cadmium	3	Figs	2	Manganese	3, 4
Caffeine	4	Fish (canned)	3, 6	Meat	4, 5
Cake Mix	6	Fish (fresh)	1	Meat (canned)	1, 4
Calcium	3, 4	Fish (salted)	1	Meat Authenticity	1

# INDEX FAPAS® PROGRAMME 2003/4

These analytes and matrices can be found on the following pages:

Meat Meal (canned)	1	pH	3, 4	Sunset Yellow	4
Mercury	3	Phosphorus	3, 4	Sweet Pepper Purée	7
Metallic Contaminants	3	Pig Ration	3	Sweeteners	4
Methanol	5	Pineapple Juice	3	Tartrazine	4
Migration	4	Pistachio Powder	2	Taurine	4
Milk	2, 3	Plaice	1	Tea	7
Milk (Condensed)	1, 5	Plastic Container	4	Tetracyclines	3
Milk Powder	1, 2, 3, 4	Pollack	1	Tin	3
Milk Proteins	6	Poly-unsaturates	5	Tomato Purée	3
Mixed Fat Spread	5	Ponceau 4R	4	Tomato Sauce	4
Moisture	1, 3	Pork	1	Tonic	4
Mono-unsaturates	5	Porridge Oats	1	Total Acidity	3, 4, 5
Mycotoxins	2	Potassium	3, 4	Total Fat	1, 5
Niacin	5	Poultry Feed	3	Total Folate	5
Nitrate	5	Poultry Ration	3	Total Oil	3
Nitrite	5	Prawns	3	Total Sugars	1, 3, 4
Nitrofurans metabolites	3	Premix	3	Urine	3
Nitrogen	1	Preservatives	4	Vegetable Fat	6
Nitroimidazoles	3	Propan-1-ol	5	Vegetable Oil	5
Nut Powder or Paste (see also peanut/pistachio & hazelnut)	2	Protein	3	Vegetable Purée	3
Nutritional Components	1	Pyrethroids	6	Veterinary Drug Residues	3
Nutritional Elements	4	Quinine	4	Veterinary Medicines	3
Nylon Film	4	Quinoline Yellow	4	Vine Fruit (Dried)	2
OC Pesticides	6	Rum	5	Vitamin A	3, 5
Ochratoxin A	2	Saccharin	4	Vitamin Analysis	5
Oil (see also total oil)	4	Saturates	5	Vitamin B <sub>1</sub>	3, 5
Olive Oil	5, 6	Sodium	1, 3, 4	Vitamin B <sub>12</sub>	5
OP Pesticides	6	Soft Drinks	4	Vitamin B <sub>2</sub>	3, 5
Orange Juice	3	Sorbic Acid	4	Vitamin B <sub>6</sub>	5
Overall Migration	4	Soy Sauce	6	Vitamin C	3, 5
PAHs	6	Soya	1	Vitamin D <sub>3</sub>	5
Pastry Mix	6	Specific Migration	4	Vitamin E	3, 5
Patulin	2	Spice	2	Volatile Acidity	5
PCBs	6	Spinach Purée	5	Wheat Flour	1, 2, 6
Peanut Butter	2	Standard Mix	3	Whisky	5
Peanut Powder	2	Starch	3	Whiting	1
Peanut Protein	6	Streptomycin	3	Wine	2, 3, 5, 7
Peroxide Value	5	Sucrose	1, 3	Yoghurt	4
Pesticides	6, 7	Sugars	see Total Sugars & Individual Sugar Names	Zearalenone	2
Petfood	3	Sulfonamides	3	Zinc	4
		Sulphur Dioxide	4, 5		

Please indicate (✓) round(s) you wish to participate in, amount of extra test material, if more is required for your analysis & the contact name if different from front sheet

Date (dd/mm/yy)	Round	Matrix	Analyte	Approx size	Contact
<b>Fish &amp; Meat Authenticity</b>					
09/04/03	2904	Chicken	Contaminated (presence / absence) with one or more from: pork, beef, lamb or soya (freeze dried sample to be re-constituted)	30g	
22/07/03	2905	Lamb	Contaminated (presence / absence) with one or more from: pork, chicken, beef or soya (freeze dried sample to be re-constituted)	30g	
06/10/03	2906F	Fish Identification	Three fish samples to be identified from the following list: Haddock, Cod, Plaice, Pollack, Dab, Hoki, Whiting & Hake	10g of each fish	
21/01/04	2907 (was 2903)	Animal Feed	Bonemeal – presence / absence	150g	
<b>Nutritional Components</b>					
06/05/03	0136	Canned Meat	Moisture, Ash, Total Fat, Nitrogen, Sodium & Chloride	150g	
30/07/03	0137	Canned Meat	Moisture, Ash, Total Fat, Nitrogen & Hydroxyproline	150g	
04/11/03	0138	Canned Meat Meal	Moisture, Ash, Total Fat, Nitrogen, Sodium & Chloride	150g	
16/02/04	0139	Canned Meat	Moisture, Ash, Total Fat, Nitrogen, Hydroxyproline & Soya	150g	
28/07/03	2410	Wheat Flour	Moisture, Ash, Nitrogen & Dietary Fibre	150g	
01/10/03	2411	Porridge Oats	Moisture, Ash, Total Fat, Nitrogen & Dietary Fibre	150g	
22/01/04	2412	Breadcrumbs	Moisture, Ash, Nitrogen & Dietary Fibre	150g	
11/04/03	2511	Milk Powder	Moisture, Ash, Total Fat & Nitrogen	150g	
02/07/03	2512	Fish (salted)	Moisture, Ash, Total Fat, Nitrogen, Sodium & Chloride	150g	
17/09/03	2513	Baby Food	Moisture, Ash, Total Fat & Nitrogen	100g	
03/12/03	2514	Milk Powder	Moisture, Ash, Total Fat & Nitrogen	150g	
04/03/04	2515	Cheese & Pasta Meal	Moisture, Ash, Total Fat, Nitrogen, Sodium & Chloride	150g	
04/03/04	2516	Condensed Milk	Moisture, Ash, Total Fat, Nitrogen & Total Sugars	150mL	
<b>Honey</b>					
19/05/03	2806F	Honey	Moisture, Ash, Hydroxymethylfurfural (HMF) & Diastase	50g	
29/09/03	2807F	Honey	Fructose, Glucose, Sucrose, Hydroxymethylfurfural (HMF) & Diastase	50g	

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Date (dd/mm/yy)	Round	Matrix	Analyte	Approx size	Contact
<b>Mycotoxins</b>					
08/05/03	0453	Maize	Aflatoxins B & G &/or total	55g	
08/05/03	0454	Hazelnut Powder	Aflatoxins B & G &/or total	55g	
30/07/03	0455	Spice	Aflatoxins B & G &/or total	55g	
30/07/03	0456	Peanut Powder	Aflatoxins B & G &/or total	55g	
27/10/03	0457F	Figs	Aflatoxins B & G &/or total	100g	
29/10/03	0458	Peanut Butter	Aflatoxins B & G &/or total	55g	
27/01/04	0459	Animal Feed	Aflatoxins B & G &/or total	55g	
27/01/04	0460	Pistachio Powder	Aflatoxins B & G &/or total	55g	
09/05/03	0461	Milk Powder	Aflatoxin M <sub>1</sub>	55g	
27/10/03	0462F	Milk	Aflatoxin M <sub>1</sub>	150mL	
01/04/03	1616F	Apple Juice (clear)	Patulin	50mL	
13/10/03	1617F	Apple Juice (cloudy)	Patulin	50mL	
28/04/03	1723F	Dried Vine Fruit	Ochratoxin A	100g	
29/04/03	1724	Cereal	Ochratoxin A	55g	
18/08/03	1725	Green Coffee	Ochratoxin A	55g	
18/08/03	1726	Cocoa	Ochratoxin A	55g	
17/11/03	1727	Spices	Ochratoxin A	55g	
17/11/03	1728	Wine	Ochratoxin A	55mL	
23/02/04	1729	Cereal	Ochratoxin A	55g	
23/02/04	1730	Roasted Coffee	Ochratoxin A	55g	
02/04/03	2210	Wheat Flour	Deoxynivalenol	55g	
08/07/03	2211	Maize	Fumonisin B1 & B2 (not total)	55g	
16/10/03	2212	Maize	Deoxynivalenol	55g	
04/02/04	2213	Maize	Zearalenone	55g	
<b>Acrylamide</b>					
23/04/03	3004	Coffee	Acrylamide	50g	
13/08/03	3005	Crispbread	Acrylamide	50g	
12/11/03	3006	Breakfast Cereal	Acrylamide	50g	
11/03/04	3007	Nut Powder or Paste	Acrylamide	50g	

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Date (dd/mm/yy)	Round	Matrix	Analyte	Approx size	Contact
<b>Veterinary Drug Residues (# indicates test includes identification and quantification)</b>					
13/05/03	0248F	Prawns	# Nitrofurans metabolites	40g	
03/06/03	0249	Standard Mix	# Sulfonamides & Tetracyclines	N/A	
12/08/03	0250	Milk Powder	Chloramphenicol	40g	
21/10/03	0251F	Fish	Malachite Green	40g	
11/11/03	0252 F	Milk	# Anti-microbial screen (Cephalosporans, Sulfonamides & Tetracyclines)	120mL	
12/01/04	0253 F	Honey	Streptomycin	40g	
09/03/04	0254F	Urine	Clenbuterol	40mL	
22/03/04	0255	Poultry Feed	# Screen for Veterinary Medicines (Coccidiostats & Nitroimidazoles)	100g	
<b>Feeding Stuffs</b>					
14/05/03	1037	Dairy Ration	Ash, Crude Fibre, Moisture, Total Oil, Protein, Mg & P	150g	
10/07/03	1038	Fish Feed	Ash, Moisture, Total Oil, Protein & Vitamin C (in the phosphate form)	150g	
14/10/03	1039	Pig Ration	Ash, Crude Fibre, Moisture, Total Oil, Protein, Fe & Cu	150g	
24/11/03	1040	Poultry Ration	Ash, Crude Fibre, Moisture, Total Oil & Protein	150g	
24/11/03	1041	Poultry Ration	Starch, Total Sugars, Ca, P & Na	150g	
03/03/04	1042	Premix	Cu, Mn, Vitamins A & E	150g	
03/03/04	1043	Wet Petfood	Ash, Moisture, Protein, Total Oil, Vitamins B <sub>1</sub> & B <sub>2</sub>	150g	
<b>Metallic Contaminants</b>					
30/04/03	0743	Milk Powder	Lead, Total Mercury, Cadmium & Total Arsenic (spiked high levels), Aluminium (natural level)	50g	
30/04/03	0744	Wine	Lead, Total Arsenic, Cadmium & pH (spiked – high levels)	30mL	
21/07/03	0745F	Tomato Purée	Tin (high level)	50g	
15/09/03	0746	Canned Fish	Total Arsenic, Lead, Total Mercury & Cadmium (natural levels)	25g	
20/01/04	0747F	Vegetable Purée	Lead, Tin & Cadmium (spiked high levels)	50g	
23/03/04	0748	Canned Crab Meat	Total & Inorganic Arsenic, Total Mercury, Copper & Cadmium (natural levels)	25g	
<b>Fruit Juice</b>					
15/05/03	0810	Orange Juice	Brix, pH, Total Acidity, Total Sugars, Ca, K & P	150mL	
10/09/03	0811	Orange Juice	Sucrose, Glucose, Fructose, Citric Acid, L-Malic Acid & Isocitric Acid	150mL	
04/12/03	0812	Pineapple Juice	Brix, pH, Total Acidity, Total Sugars, Ash, Mg & Na	150mL	

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Date (dd/mm/yy)	Round	Matrix	Analyte	Approx size	Contact
<b>Soft Drinks</b>					
25/04/03	0343	Cola Drink	Caffeine, Benzoic Acid, Acesulfame-K & Saccharin	150mL	
15/07/03	0344	Soft Drink	Quinoline Yellow, Sunset Yellow, Tartrazine, Green S	150mL	
15/07/03	0345	Ground Coffee	Caffeine – 1 sample caffeinated & 1 sample decaffeinated	2 x 20g	
08/10/03	0346	Soft Drink	Sorbic Acid, Citric Acid, Saccharin, pH & Brix	150mL	
15/01/04	0347	Energy Drink	Caffeine, Total Sugars & Taurine	150mL	
15/01/04	0348	Tonic	Quinine, Benzoic Acid, Aspartame & Acesulfame-K	150mL	
<b>Food Ingredients</b>					
24/04/03	2018	Tomato Sauce	pH, Brix, Sodium, Chloride & Total Acidity	150g	
21/05/03	2019	Oil	BHA & BHT Antioxidants	50mL	
27/08/03	2020	Icing Sugar	Carmoisine, Ponceau 4R, Sunset Yellow, Indigo Carmine	50g	
05/11/03	2021	Meat	Sulphur Dioxide	100g	
03/02/04	2022F	Yoghurt	Sorbic Acid, Acesulfame-K	50g	
<b>Nutritional Elements</b>					
01/05/03	1823	Milk Powder	Calcium & Iodine (natural levels)	50g	
30/06/03	1824	Liquid Mineral Supplement	Potassium, Manganese & Copper	30mL	
02/09/03	1825	Breakfast Cereal	Calcium, Iron & Zinc (fortified)	50g	
06/11/03	1826	Canned Meat	Zinc, Calcium & Phosphorus (natural levels)	150g	
05/02/04	1827	Bread Powder	Iron & Zinc (natural levels)	50g	
<b>Migration</b>					
07/05/03	1122	Nylon Film	Overall Migration into Ethanol	N/A	
16/09/03	1123	Plastic Container	Overall Migration into Acetic Acid by Article Filling	N/A	
16/01/04	1124	Plastic Container	Overall Migration into Olive Oil by Article Filling	N/A	
06/06/03	1220	Oil	DEHA	N/A	
26/09/03	1221	Oil	BADGE, BADGE Hydrolysis & Chlorohydrin Products	N/A	
28/01/04	1222	Oil & Aqueous simulants	Bisphenol A in both matrices	N/A	

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<b>Alcoholic Drinks</b>					
11/06/03	1328	Brandy	Alcoholic Strength, Ethyl Acetate, Methanol & Propan-1-ol	100mL	
30/09/03	1329	Rum	Alcoholic Strength, Ethyl Acetate, Methanol & Propan-1-ol	100mL	
02/12/03	1330	Whisky	Alcoholic Strength, Ethyl Acetate, Methanol & Propan-1-ol	100mL	
10/02/04	1331	Wine	Alcoholic Strength, Total Acidity, SO <sub>2</sub> , Volatile Acidity	125mL	
<b>Oils &amp; Fats</b>					
10/04/03	1429	Vegetable Oil	Mono-unsaturates, Poly-unsaturates & Saturates	20mL	
17/06/03	1430	Condensed Milk	Cholesterol & Total Fat	200g	
11/08/03	1431F	Mixed Fat Spread	Mono-unsaturates, Poly-unsaturates & Saturates	20g	
22/10/03	1432	Olive Oil	Peroxide Value, Acidity K232 & K270	100mL	
26/01/04	1433	Vegetable Oil	Mono-unsaturates, Poly-unsaturates & Saturates	20mL	
26/01/04	1434	Edible Oil	Peroxide Value, Acidity & Iodine Value	100mL	
15/03/04	1435F	Mixed Fat Spread	Cholesterol, Butyric Acid & Total Fat	40g	
<b>Nitrate Analysis</b>					
10/06/03	1527F	Spinach Purée	Nitrate	70g	
06/08/03	1528	Meat	Nitrate & Nitrite	25g	
07/10/03	1529F	Cabbage Purée	Nitrate	70g	
14/01/04	1530	Meat	Nitrate & Nitrite	25g	
16/03/04	1531F	Lettuce Purée	Nitrate	70g	
<b>Vitamin Analysis</b>					
09/06/03	2121F	Liquid Vitamin Supplement	Vitamins B <sub>1</sub> , B <sub>2</sub> & B <sub>6</sub>	30mL	
05/08/03	2122F	Cod Liver Oil	Vitamins A, D <sub>3</sub> & E	30mL	
28/10/03	2123	Breakfast Cereal	Niacin, Total Folate, Vitamins B <sub>1</sub> & B <sub>2</sub>	50g	
13/01/04	2124F	Fruit Cordial	Vitamin C	30mL	
10/03/04	2125	Powdered Baby Food	Vitamins A, B <sub>12</sub> , C & E	25g	

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Date (dd/mm/yy)	Round	Matrix	Analyte	Approx size	Contact
<b>3-MCPD</b>					
20/05/03	2611	Soy Sauce	3-MCPD	40g	
10/10/03	2612	Soy Sauce	3-MCPD	40g	
17/02/04	2613	Soy Sauce	3-MCPD & 1,3-DCP	40g	
<b>Allergens</b>					
14/04/03	2707	Canned Fish	Histamine (high level)	50g	
16/07/03	2708	Dry Cake Mix	Peanut Protein	20g	
15/10/03	2709	Canned Fish	Histamine (low level)	50g	
18/02/04	2710	Dry Batter/ Pastry Mixes	Detection of Milk & Egg Proteins (presence/absence)	20g	
<b>Environmental Contaminants (*the dioxin round 0616 incurs extra costs – see fees sheet)</b>					
02/05/03	0616*	Cod Liver Oil	PCBs & Dioxins	30mL	
24/09/03	0617	Olive Oil	PAHs	30mL	
<b>OC Pesticide Residues &amp; PCBs</b>					
05/06/03	0532	Vegetable Fat	OC Pesticides & PCBs	25g	
26/08/03	0533	Vegetable Fat	OC Pesticides & PCBs	25g	
25/11/03	0534F	Chicken	OC Pesticides	100g	
05/03/04	0535	Vegetable Fat	OC Pesticides & PCBs	25g	
Vegetable fat test materials in Series 5 may contain up to 6 pesticides or PCBs from the list below, the chicken test material may contain up to 6 pesticides from the list below:					
alpha-hexachlorocyclohexane ( $\alpha$ -HCH)		oxychlordane		PCB 28	
beta-hexachlorocyclohexane ( $\beta$ -HCH)		alpha-endosulfan		PCB 52	
gamma-hexachlorocyclohexane ( $\gamma$ -HCH)		beta-endosulfan		PCB 101	
hexachlorobenzene (HCB)		endosulfan sulfate		PCB 118	
heptachlor		endrin		PCB 138	
trans-heptachlor epoxide		pp'-DDE		PCB 153	
aldrin		pp'-DDD (TDE)		PCB 180	
dieldrin		op'-DDT			
cis-chlordane		pp'-DDT			
trans-chlordane					
<b>OP Pesticide Residues &amp; Pyrethroids</b>					
29/05/03	0932	Baby Food (Rusk)	OP Pesticides	50g	
11/09/03	0933	Wheat Flour	OP Pesticides & Pyrethroids	50g	
25/03/04	0934	Breakfast Cereal	OP Pesticides	50g	
Each test material in Series 9 may contain up to 6 pesticides from the list below. 0933 (wheat flour) may also contain up to 3 of the pyrethroids listed below:					
chlorpyrifos		fenitrothion		cyfluthrin	
chlorpyrifos-methyl		malathion		cypermethrin	
diazinon		methacrifos		deltamethrin	
dichlorvos		phosphamidon		esfenvalerate	
etrimfos		pirimiphos-methyl		lambda-cyhalothrin	
				permethrin	

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Date (dd/mm/yy)	Round	Matrix	Analyte	Approx size	Contact
<b>Pesticide Residues in Food</b>					
22/04/03	1928F	Citrus Purée	Pesticides	100g	
22/04/03	1929F	Sweet Pepper Purée	Pesticides	100g	
01/07/03	1930	Wine	Pesticides	100mL	
01/07/03	1931	Tea	Pesticides	50g	
22/09/03	1932F	Baby Food	Pesticides – presence/ absence at low levels	100g	
22/09/03	1933F	Herb Purée	Pesticides	100g	
09/12/03	1934F	Apple Purée	Pesticides	100g	
09/12/03	1935F	Lettuce Purée	Pesticides	100g	
02/03/04	1936	Honey	Pesticides	50g	
Each test material in Series 19 may contain up to 6 pesticides from the list below:					
2-phenylphenol alpha-endosulfan azoxystrobin benalaxyl beta-endosulfan bifenthrin bromide (inorganic) bromopropylate buprofezin carbaryl chlorfenvinphos carbendazim chlorpropham chlorpyrifos	chlorpyrifos-methyl deltamethrin dicloran dicofol dimethoate diphenylamine dodine endosulfan sulfate ethion fenvalerate fludioxonil flumethrin imazalil imidacloprid	iprodisone kresoxim-methyl lambda-cyhalothrin mecarbam metalaxyl methamidophos methidathion monocrotophos myclobutanil pp'-DDT op'-DDT omethoate oxadixyl parathion	parathion-methyl paclobutrazole penconazol pendimethalin permethrin phosalone pirimicarb pirimiphos-methyl pp'-DDE pp'-TDE (DDD) procymidone propamocarb propargite propyzamide	pyrimethanil quintozone tau-fluvalinate tebuconazole terbutryn tetradifon thiabendazole tolclofos-methyl triazophos trifloxystrobin trifluralin vinclozolin	