


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>Accredited to ISO/IEC 17025:2005</p>	<h3>H J Heinz Co Ltd</h3>	
	<p>Issue No:009 Issue date: 30 June 2011</p>	
<p>Kitt Green Springs Road Wigan Lancashire WN5 0JL</p>	<p>Contact: Ms Louise Palmer Tel: +44 (0)1942 624306 Fax: +44 (0)1942 624121 E-Mail: louise.palmer@uk.hjheinz.com Website:</p>	
<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FOODS	<u>Chemical Tests</u>	Documented In-House Methods identified by method number
	Acidity	A/02/01/C/MET using autotitrator
	Ash	A/01/01/C/MET using a muffle furnace
	Chloride, Sodium and Salt (as sodium chloride)	S/01/02/C/MET using autotitrator
	Dietary fibre	F/02/01/C/MET by AOAC procedure using Fibertec E system
	Fat	1) F/01/01/C/MET using Werner Schmid procedure 2) F/01/02/C/MET using Soxtec
	Lactose	L/01/01/C/MET Using Boehringer Mannheim enzymatic bioanalysis
	Moisture/total solids	M/01/01/C/MET using air oven
	Nitrogen/crude protein	1) P/02/01/C/MET by Kjeltex 2) P/02/02/C/MET by Dumas method using LECO Total Nitrogen Analyser
Nitrogen/crude protein (as part of Dietary Fibre method)	P/02/03/C/MET by Kjeltex	



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FOODS (cont'd) MEAT, VEGETABLES, MILK POWDERS, BABYFOOD AND WATER	<u>Chemical Tests</u> (cont'd) Nitrate and nitrite 5-5000mg/kg <u>Metals:</u> Tin Calcium Lead Cadmium Metals: 1-300mg/kg Iron Potassium Magnesium Sodium Zinc	N/01/01/C/MET by HPLC with UV/VIS detector M/02/03/C/MET using A.A. flame M/02/04/C/MET using A.A flame M/02/05/C/MET using A.A. graphite furnace M/02/06/C/MET using A.A. graphite furnace MET/02/07-13/C/MET by ashing and acid digestion followed by analysis via Atomic absorption - graphite furnace
Milk Products – Fortified	Retinol (Vitamin A) and Alpha-tocopherol (Vitamin E)	V/01/02/C/MET by HPLC Fluorescence detection
Food Products - Fortified	Thiamine hydrochloride (Vitamin B1) and Riboflavin (Vitamin B2) <u>Residual Allergens:</u> Soy residue BLG Casein Egg white protein Gluten Sugar (total invert)	V/01/04/C/MET by HPLC Fluorescence detection S/02/01/C/MET using ELISA B/02/01/C/MET using ELISA C/02/01/C/MET using ELISA E/02/01/C/MET using ELISA G/02/01/C/MET using ELISA S/02/01/C/MET



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FOODS (cont'd) Food (cont'd)	<u>Chemical Tests</u> (cont'd) Pesticide Residue detection, quantification and confirmation for the following residues: (cont'd) 2-Phenylphenol Atrazine Azoxystrobin Bendiocarb Bifenthrin Biphenyl Boscalid Bromopropylate Bupirimate Buprofezin Carbaryl Carbofuran Ethion Ethofumesate Ethoprophos Ethoxyquin Etridiazole Fenarimol Chlozolinatate Clomazone Cyfluthrin Cypermethrin Cyprodinil DDE-pp DDT-op + DDD-pp DDT-pp Deltamethrin Diazinon Dichlofluanid Dichlorvos Dicloran Dicofol Dimethoate Diphenylamine Endosulfan II Endosulfan Sulphate Endosulphan I Ethion Ethofumesate Ethoprophos	P/03/01/C/MET using ethyl acetate solvent extraction with HPGPC clean-up & GC-MS determination



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FOODS (cont'd) Food (cont'd)	<u>Chemical Tests</u> (cont'd) Pesticide Residue detection, quantification and confirmation for the following residues: (cont'd) Ethoxyquin Etridiazole Fenarimol Fenitrothion Fenpropathrin Fenvalerate Flucythrinate Flufenacet Flou Flufenacet Fluochloridone Flusilazole Fonofos Furalaxyl γ-HCH Heptenophos Hexachlorobenzene Iprodione Isofenphos Kresoxim Methyl Λ-Cyhalothrin Malaoxan Malathion Mecarbam Mephosfolan Metalaxyl Methacrifos Methidathion Methiocarb Methoxychlor Metoxuron Metribuzin Myclobutanil Napropamide Nitrothal-Isopropyl Ofurace Oxadixyl Oxyfluorfen Parathion Ethyl Parathion Methyl	P/03/01/C/MET using ethyl acetate solvent extraction with HPGPC clean-up & GC-MS determination



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FOODS (cont'd) Food (cont'd)	<u>Chemical Tests</u> (cont'd) Pesticide Residue detection, quantification and confirmation for the following residues: (cont'd) Phosalone Phosmet Phosпамidon Pirimicarb Pirimphos Ethyl Prochloraz Procymidone Profenofos Prometryn Propachlor Propanil Propargite Propham Propiconazole Propoxur Propyzamide Prothiofos Pyrazophos Pyridaphenthion Pyrimethanil Quinalphos Quinomethionate Quintozene Quizalofop Ethyl Simazine Tebuconazole Tecnazene Tetrachlorvinphos Tolclofos-methyl Tolyfluanide Triazophos Trifluralin Vinclozoline	P/03/01/C/MET using ethyl acetate solvent extraction with HPGPC clean-up & GC-MS determination



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FOODS (cont'd) Fruit	<u>Chemical Tests</u> (cont'd) Pesticide Residue detection, quantification and confirmation for the following residues: 2-Phenylphenol Atrazine Azoxystrobin Bendiocarb Bifenthrin Biphenyl Boscalid Bromopropylate Bupirimate Buprofezin Carbaryl Carbofuran Chlorfenvinfos Chlorpropham Chlorpyrifos Chlorpyrifos methyl Chlozolate Clomazone Cyfluthrin Cypermethrin Cyprodinil DDE-pp DDT-op + DDD-pp DDT-pp Deltamethrin Diazinon Dichlofluanid Dichlorvos Dicloran Dimethoate Diphenylamine Endosulfan II Endosulfan Sulphate Endosulphan I Ethion Ethofumesate Ethoprophos Ethoxyquin Etridiazole Etrimfos	P/03/02/C/MET using acetone solvent extraction with liquid-liquid and HPGPC clean-up & GC-MS determination



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FOODS (cont'd) Fruit (cont'd)	<u>Chemical Tests</u> (cont'd) Pesticide Residue detection, quantification and confirmation for the following residues: (cont'd) Fenarimol Fenitrothion Fenpropathrin Fenproprimorph Fenvalerate Flucythrinate Flufenacet Fluochloridone Flutolanil Fonofos Furalaxyl γ-HCH Heptenophos Hexachlorobenzene Iprodione Isofenphos Isofenphos Methyl Kresoxim Methyl Λ-Cyhalothrin Malaoxan Malathion Mecarbam Mephosfolan Metalaxyl Methacrifos Methidathion Methiocarb Methoxychlor Metoxuron Metribuzin Myclobutanil Napropamide Nitrothal-Isopropyl Ofurace Oxadixyl Oxyfluorfen	P/03/02/C/MET using acetone solvent extraction with liquid-liquid and HPGPC clean-up & GC-MS determination (cont'd)



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FOODS (cont'd) Fruit (cont'd)	<u>Chemical Tests</u> (cont'd) Pesticide Residue detection, quantification and confirmation for the following residues: (cont'd) Parathion Ethyl Parathion Methyl Penconazole Pendimethalin Pentachloraniline Pentanochlor Permethrin Phenthoate Phosalone Phosmet Phospamidon Pirimicarb Pirimphos Ethyl Primiphos Methyl Prochloraz Procymidone Profenofos Prometryn Propachlor Propanil Propargite Propham Propiconazole Propoxur Propyzamide Prothiofos Pyrazophos Pyridaphenthion Pyrimethanil Quinalphos Quinomethionate Quintozene Quizalofop Ethyl Simazine	P/03/02/C/MET using acetone solvent extraction with liquid-liquid and HPGPC clean-up & GC-MS determination (cont'd)



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FOODS (cont'd) Fruit (cont'd)	<u>Chemical Tests</u> (cont'd) Pesticide Residue detection, quantification and confirmation for the following residues: (cont'd) Tebuconazole Tecnazene Tetrachlorvinphos Tolclofos-methyl Tolyfluanide Triazophos Trifluralin Vinclozoline	P/03/02/C/MET using acetone solvent extraction with liquid-liquid and HPGPC clean-up & GC-MS determination (cont'd)
Cereals	Pesticide Residue detection, quantification and confirmation for the following residues: 2-Phenylphenol Atrazine Azoxystrobin Bendiocarb Bifenthrin Biphenyl Boscalid Bromopropylate Bupirimate Buprofezin Carbaryl Carbofuran Chlorfenvinfos Chlorothalonil Chlorpropham Chlorpyrifos Chlorpyrifos methyl Chlozolinatate Clomazone Cyfluthrin Cypermethrin Cyprodinil DDE-pp DDT-op + DDD-pp DDT-pp Deltamethrin	P/03/03/C/MET using acetone and methanol solvent extraction GC-MS determination



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FOODS (cont'd) Cereals (cont'd)	<u>Chemical Tests</u> (cont'd) Pesticide Residue detection, quantification and confirmation for the following residues: (cont'd) Diazinon Dichlorvos Dicloran Dicofol Dimethoate Diphenylamine Endosulfan II Endosulfan Sulphate Endosulphan I Ethion Ethofumesate Ethoprophos Ethoxyquin Etridiazole Etrimfos Fenarimol Fenitrothion Fenpropathrin Fenvalerate Flucythrinate Flufenacet Flou Flufenacet Fluochloridone Flusilazole Fonofos Furalaxyl γ-HCH Heptenophos Hexachlorobenzene Iprodione Isofenphos Kresoxim Methyl Λ-Cyhalothrin Malaoxan Malathion Mecarbam Mephosfolan Metalaxyl	P/03/03/C/MET using acetone and methanol solvent extraction GC-MS determination (cont'd)



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FOODS (cont'd) Cereals (cont'd)	<u>Chemical Tests</u> (cont'd) Pesticide Residue detection, quantification and confirmation for the following residues: (cont'd) Methacrifos Methidathion Methiocarb Methoxychlor Metoxuron Metribuzin Myclobutanil Napropamide Nitrothal-Isopropyl Ofurace Oxadixyl Oxyfluorfen Parathion Ethyl Parathion Methyl Penconazole Pendimethalin Pentachloraniline Pentanochlor Permethrin Phenthoate Phosalone Phosmet Phosпамidon Pirimicarb Pirimphos Ethyl Prochloraz Procymidone Profenofos Prometryn Propachlor Propanil Propargite Propham Propiconazole Propoxur Propyzamide	P/03/03/C/MET using acetone and methanol solvent extraction GC-MS determination (cont'd)

