



No. 142

Food and Environmental Hygiene Department – Man Kam To Food Laboratory
食物環境衛生署-文錦渡食物化驗所

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CLIENTELE : Government departments, normally not available for public testing
服務對象 通常只服務政府部門

ACCREDITED TEST CATEGORIES : Food 食品
認可測試類別

SCOPE OF ACCREDITATION : As shown on the following pages 詳見後頁
認可範圍

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TEST CATEGORY 測試類別	ITEMS, MATERIALS OR PRODUCTS TESTED 測試項目、材料或產品	SPECIFIC TESTS OR PROPERTIES MEASURED 特定測試或量度的特性	SPECIFICATION, STANDARD METHOD OR TECHNIQUE USED 規範、標準方法或應用技術
FOOD 食品	Vegetables	- Organophosphorus Pesticides: Acephate Azinphos-Methyl (<i>Guthion</i>) Bromophos Bromophos-Ethyl Carbophenothion Chlorfenvinphos Chlorpyrifos Chlorpyrifos-Methyl Coumaphos Diazinon Dichlorvos Dimethoate Disulfoton Edifenphos Ethion Ethoprophos Fenamiphos Fenchlorphos Fenitrothion Fenthion Fonofos Iodofenphos Isofenphos Malathion Methidathion Mevinphos (<i>Phosdrin</i>) Monocrotophos Omethoate Parathion (<i>Parathion-Ethyl</i>) Parathion-Methyl Phenthoate Phorate Phosalone (<i>Zolone</i>) Phosmet Phosphamidon Pirimiphos-Ethyl Pirimiphos-Methyl Profenphos Prothiophos Pyrazophos Quinalphos Tetrachlorvinphos Triazophos Trichlorfon	Screening - In-house Method TMM-P-2.3 (GC-FPD) Quantification - In-house Method TMM-P-2.1 (GC-FPD) Confirmation - In-house Method TMM-P-2.2 (GC-MS)

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FOOD (cont'd) 食品 (續上)	Vegetables (cont'd)	<ul style="list-style-type: none"> - Organophosphorus Pesticides: (cont'd) <li style="padding-left: 20px;">Methamidophos and Isocarbophos - N-Methylcarbamates Pesticides: <li style="padding-left: 20px;">Aldicarb <li style="padding-left: 20px;">Aldicarb sulfone <li style="padding-left: 20px;">Aldicarb sulfoxide <li style="padding-left: 20px;">Bendiocarb <li style="padding-left: 20px;">Butocarboxim <li style="padding-left: 20px;">Carbaryl <li style="padding-left: 20px;">Carbofuran <li style="padding-left: 20px;">Isoprocarb <li style="padding-left: 20px;">Methiocarb <li style="padding-left: 20px;">Methomyl <li style="padding-left: 20px;">Metolcarb <li style="padding-left: 20px;">Oxamyl <li style="padding-left: 20px;">Promecarb <li style="padding-left: 20px;">Propoxur - Pyrethroids Pesticides: <li style="padding-left: 20px;">Allethrin <li style="padding-left: 20px;">Bifenthrin <li style="padding-left: 20px;">Cyfluthrin <li style="padding-left: 20px;">Cyhalothrin <li style="padding-left: 20px;">Cypermethrin <li style="padding-left: 20px;">Deltamethrin <li style="padding-left: 20px;">Fenpropathrin <li style="padding-left: 20px;">Fenvalerate <li style="padding-left: 20px;">Permethrin <li style="padding-left: 20px;">Tetramethrin 	<ul style="list-style-type: none"> Screening <li style="padding-left: 20px;">- In-house Method TMM-P-1.1 Quantification <li style="padding-left: 20px;">- In-house Method TMM-P-1.2 (GC-FPD) Confirmation <li style="padding-left: 20px;">- In-house Method TMM-P-1.3 (GC-MS) Quantification <li style="padding-left: 20px;">- In-house Method TMM-P-3.1 (LC-Fluorescence detection) Confirmation <li style="padding-left: 20px;">- In-house Method TMM-P-3.2 (GC-MS) <li style="padding-left: 20px;">- In-house Method TMM-P-3.3 (GC-FPD) Quantification <li style="padding-left: 20px;">- In-house Method TMM-P-4.1 (GC-ECD) Confirmation <li style="padding-left: 20px;">- In-house Method TMM-P-4.2 (GC-MS)

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FOOD (cont'd) 食品 (續上)	Milk	Veterinary drug residues:- - Sulfonamides Sulfacetamide Sulfadiazine Sulfadimethoxine Sulfadione (<i>Dapsone</i>) Sulfamerazine Sulfamethazine Sulfamethizole Sulfamethoxazole Sulfamethoxypyridazine Sulfanitran Sulfapyridine Sulfaquinoxaline Sulfathiazole Sulfisoxazole Sulfacetamide Sulfadiazine Sulfadimethoxine Sulfadione Sulfamerazine Sulfamethazine Sulfamethizole Sulfamethoxazole Sulfamethoxypyridazine Sulfapyridine Sulfaquinoxaline Sulfathiazole Sulfisoxazole - Tetracyclines Chlortetracycline Doxycycline Oxytetracycline Tetracycline	Screening - In-house Method TMM-V-1.1 (RIA screening) Confirmation - In-house Method TMM-V-2.4 (LC-MS-MS) Quantification - In-house Method TMM-V-2.2 (LC-Fluorescence detection) Screening - In-house Method TMM-V-1.1 (RIA screening) Quantification - In-house Method TMM-V-3.1 (LC-Diode Array Detection) Confirmation - In-house Method TMM-V-3.3 (LC-MS-MS)

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FOOD (cont'd) 食品 (續上)	Milk (cont'd)	Veterinary drugs residues:- (cont'd) - Marcolides Erythromycin Tylosin Trimethoprim - Polypeptides Bacitracin Colistin	Quantification and confirmation - In-house Method TMM-V-12.1 (LC-MS-MS) Quantification and confirmation - In-house Method TMM-V-12.1 (LC-MS-MS) Quantification and confirmation - In-house Method TMM-V-14.1 (LC-MS-MS)