

Name : Central Laboratory (Thailand) Company Limited
Address : 2179 Phaholyothin Road, Ladyao, Chatuchak, Bangkok 10900
Accreditation Number : PTP - 0008
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Scope of Proficiency Testing Provider Accreditation

Name : Central Laboratory (Thailand) Company Limited

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Item Number	Proficiency Testing Programmes	Measurand (s)	PT Item	Frequency
1	Determination of Fluoroquinolone group and Quinolone group in shrimp	- Fluoroquinolone group - Quinolone group	Shrimp	1 round / year
2	Determination of Tetracycline group in shrimp	- Tetracycline group	Shrimp	1 round / year
3	Determination of Nitrofurantoin metabolites in shrimp	- Nitrofurantoin (AHD) - Furoxanone (AMOZ) - Furoxanone (AOZ) - Nitrofurazone (SEM)	Shrimp	1 round / year
4	Determination of Malachite green, Leucomalachite green and Total malachite green in shrimp	- Malachite green - Leucomalachite green - Total malachite green	Shrimp	1 round / year

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Issue Number 5

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5	Determination of Crystal violet in shrimp	- Crystal violet	Shrimp	1 round / year
6	Determination of Sulfonamide group in shrimp	- Sulfonamide group	Shrimp	1 round / year
7	Determination of Histamine in fish muscle	- Histamine	Fish muscle	1 round / year
8	Determination of pesticide residues in vegetables	Organochlorine group : - Aldrin - α -BHC - α -Chlordane - α -Endosulfan - β -BHC - β -Endosulfan - δ -BHC - Dicofol - Dieldrin	Vegetables	1 round / year

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8 (cont.)	Determination of pesticide residues in vegetables	Organochlorine group : - Endosulfan sulfate - Endrin - Endrin ketone - γ - BHC (Lindane) - γ -Chlordane - Heptachlor - Heptachlor Epoxide - <i>o,p'</i> -DDD - <i>o,p'</i> -DDE - <i>o,p'</i> -DDT - <i>p,p'</i> -DDD - <i>p,p'</i> -DDE - <i>p,p'</i> -DDT	Vegetables	1 round / year

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8 (cont.)	Determination of pesticide residues in vegetables	Pyrethroid group :	Vegetables	1 round / year
		<ul style="list-style-type: none"> - Bifenthrin - Cyfluthrin - Cypermethrin - Deltamethrin - Fenvalerate - λ-Cyhalothrin - Permethrin - Mirex 		
		Organophosphate group :	Vegetables	1 round / year
		<ul style="list-style-type: none"> - Acephate - Azinphos-ethyl - Azinphos-methyl - Chlorpyrifos-ethyl - Chlorpyrifos-methyl 		

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8 (cont.)	Determination of pesticide residues in vegetables	Organophosphate group : - DDVP - Diazinon - Dicrotophos - Dimethoate - Ethion - Ethoprophos - EPN - Fenitrothion - Fenthion - Malathion - Methamidophos - Methidathion - Mevinphos - Monocrotophos - Omethoate	Vegetables	1 round / year

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8 (cont.)	Determination of pesticide residues in vegetables	Organophosphate group :	Vegetables	1 round / year
		<ul style="list-style-type: none"> - Parathion-ethyl - Parathion-methyl - Phosalone - Pirimiphos-ethyl - Pirimiphos-methyl - Profenofos - Prothiofos - Triazofos 		
		Carbamate group :	Vegetables	1 round / year
		<ul style="list-style-type: none"> - Aldicarb - Adicarb sulfone - Adicarb sulfoxide - Carbaryl - Carbofuran 		

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8 (cont.)	Determination of pesticide residues in vegetables	Carbamate group : - Carbofuran-3-hydroxy - Carbofuran-3-keto - Fenobucarb - Isoprocarb - Methiocarb - Methiocarb-sulfone - Methiocarb-sulfoxide - Metolcarb - Methomyl - Oxamyl - Promecarb - Thiodicarb	Vegetables	1 round / year

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9	Determination of Sulfur dioxide in shrimp	- Sulfur dioxide	Shrimp	1 round / year
10	Determination of Chloramphenicol in shrimp	- Chloramphenicol	Shrimp	1 round / year
11	Determination of β -agonists in pig urine	- β -agonists	Pig urine	1 round / year
12	Determination of Phosphorus as P ₂ O ₅ in shrimp	- Phosphorus (Calculated as P ₂ O ₅)	Shrimp	1 round / year
13	Determination of Heavy metal in fish muscle	- Cadmium - Lead - Mercury - Arsenic - Copper	Fish muscle	1 round / year

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14	Determination of Sulfur dioxide in tapioca starch	- Sulfur dioxide	Tapioca starch	1 round / year

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