

Proficiency testing programs 2020
Central Laboratory (Thailand) Co., Ltd.

Proficiency Testing Provider

| Program Code | Analyze | Matrix | Sample Weight | Range | Application deadline | Sample distribution |
|------------------------|---|---------------|---------------|--|----------------------|---------------------|
| PT01-6301 | Tetracycline group | Shrimp | 25 g | 50-300 µg/kg | 8 Jan 20 | 14 Jan 20 |
| PT08-6302 | Pesticide residues (OC, OP, PY, CB) | Spinach | 110 g | 10-500 µg/kg | 8 Jan 20 | 14 Jan 20 |
| PT02-6303 | β-agonist(Clenbuterol+Salbutamol) | Pig urine | 10 mL | 1.0-10 ng/mL | 4 Feb 20 | 11 Feb 20 |
| PT03-6304 | As, Cu, Cd, Hg, Pb | Fish muscle | 25 g | As = 200-1000 µg/kg Cd, Hg, Pb = 50-500 µg/kg Cu = 1000-5000µg/kg | 4 Feb 20 | 11 Feb 20 |
| PT04-6305 | Histamine | Fish muscle | 50 g | 50-200 mg/kg | 3 Mar 20 | 10 Mar 20 |
| ¹ ILC 63-21 | NaCl | Fish muscle | 25 g | Natural level | 3 Mar 20 | 10 Mar 20 |
| PT05-6306 | Fluoroquinolone group & Quinolone group for Confirmatory Method | Shrimp | 25 g | 10-200 µg/kg | 31 Mar 20 | 7 Apr 20 |
| PT05-6307 | Fluoroquinolone group for Screening Method | Shrimp | 25 g | | | |
| PT05-6308 | Fluoroquinolone group for 2 Method | Shrimp | 25 g | | | |
| PT06-6309 | Nitrofurantoin metabolites | Shrimp | 25 g | 0.5-5.0 µg/kg | 30 Apr 20 | 12 May 20 |
| ¹ PT15-6310 | Sulfur dioxide | Tapioca flour | 110 g | 10-100 mg/kg | 30 Apr 20 | 12 May 20 |
| PT07-6311 | Malachite green | Shrimp | 25 g | 1.0 -7.0 µg/kg | 2 Jun 20 | 16 Jun 20 |
| PT07-6312 | Crystal violet | Shrimp | 25 g | | | |
| PT07-6313 | Malachite green และ Crystal violet | Shrimp | 25 g | | | |
| ¹ PT16-6314 | Acid value | Palm oil | 100 mL | Natural level | 30 Jun 20 | 14 Jul 20 |
| ¹ ILC 63-22 | Sulfamethazine (Sulfadimidine) | Pig serum | 5 mL | 10-100 ng/mL | 30 Jun 20 | 14 Jul 20 |
| ¹ PT17-6315 | Color (ADMI) | Waste water | 500 mL | 30-500 ADMI | 27 Jul 20 | 5 Aug 20 |
| PT11-6316 | Sulfur dioxide | Shrimp | 110 g | 50-200 mg/kg | 27 Jul 20 | 5 Aug 20 |
| PT12-6317 | Total Phosphorus as P ₂ O ₅ | Shrimp | 25 g | 0.1-1.5 g/100g | 2 Sep 20 | 15 Sep 20 |
| PT13-6318 | Sulfonamide group | Shrimp | 25 g | 20-100 µg/kg | 6 Oct 20 | 14 Oct 20 |
| PT14-6319 | Chloramphenicol | Shrimp | 25 g | 0.1-2.0 µg/kg | 4 Nov 20 | 10 Nov 20 |

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| Analyze | Scope of analysis |
|----------------------------------|---|
| Tetracycline group | Chlortetracycline, Doxycycline, Oxytetracycline, Tetracycline |
| β -agonist | Salbutamol, Clenbuterol |
| Fluoroquinolone group | Enrofloxacin, Ciprofloxacin, Sarafloxacin, Norfloxacin, Danofloxacin, Difloxacin |
| Quinolone group | Flumequine, Oxolinic acid, Nalidixic acid |
| Nitrofurantoin metabolites | AHD(total), AMOZ(total), AOZ(total), SEM(total) |
| Malachite green & Crystal violet | Malachite green, Leucomalachite green, Crystal violet |
| Carbamate group | Aldicarb, Adicarb sulfone, Adicarb sulfoxide, Carbaryl, Carbofuran, Carbofuran-3-hydroxy, Carbofuran-3-keto, Fenobucarb, Isoprocarb, Methiocarb, Methiocarb-sulfone, Methiocarb-sulfoxide, Metolcarb, Methomyl, Oxamyl, Promecarb, Thiodicarb |
| Organochlorine group | Aldrin, alpha-BHC, alpha-Chlordane, alpha-Endosulfan, beta-BHC, beta-Endosulfan, Dieldrin, Dicofol, Endosulfan sulfate, Endrin, gamma-BHC (Lindane), gamma-Chlordane, Heptachlor, Heptachlor Epoxide, o,p'-DDD, o,p'-DDE, o,p'-DDT, p,p'-DDD, p,p'-DDT |
| Organophosphate group | Acephate, Azinphos ethyl, Chlorpyrifos, DDVP, Diazinon, Dicrotophos, Dimethoate, Ethion, EPN, Fenitrothion, Malathion, Methamidophos, Methidathion, Mevinphos, Monocrotophos, Omethoate, Parathion ethyl, Parathion methyl, Phosalone, Pirimiphos ethyl, Pirimiphos methyl, Profenofos, Prothiophos, Triazophos |
| Pyrethroid group | Bifenthrin, Cyfluthrin, Cypermethrin, Deltamethrin, Fenvalerate, Lambda-Cyhalothrin, Permethrin |
| ¹ Other | Ametryn, Atrazine, Azoxystrobin, Bromacil, Carbendazim, Diuron, Metalaxyl, Prochloraz, Propiconazole |
| Sulfonamide group | Sulfanilamide, Sulfadiazine, Sulfapyridine, Sulfathiazole, Sulfamerazine, Sulfamethazine, Sulfamonomethoxine, Sulfachloropyridazine, Sulfamethoxazole, Sulfisoxazole, Sulfadimethoxine, Sulfaquinoxaline, Trimetoprim, Ormetoprim |

Remark:
 1) ¹The program is not ISO/IEC 17043: 2010 accredited
 2) If you need a quotation, please contact the coordinator by e-mail: pt@centrallabthai.com

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