

# Application form of proficiency testing Program in the fiscal year 2025 (for international)

Organized by Center for Laboratory Proficiency Testing (CLPT),

Department of Science Service,

Ministry of Higher Education, Science, Research and Innovation, Thailand

# 1. Your enquiry

	Title : 🗌 Dr. 🗌 Mr. 🗌 Ms. 🗌 Mrs. 🗌 Prof. 🗌 Other
	Name :Position :
	Tel :Mobile number :
	Fax :E-mail :
	E-mail (for login online) Same as above
	Note: CLPT has pt services, the Web application that participants can login to check and download
	Interim report, Summary sheet and Final report.
2.	Your company details
	Company Name :
	Address :
	City :Country :
	Postal / Zip code :

Signature\_\_\_\_\_\_ Date\_\_\_\_\_/

#### Price Expected Analyze Program Matrix (US Dollar) start Food \* Water - soluble chlorides (as NaCl) 250 6 January 2025 Feeding stuffs \* Ca, Cu, Fe, Mg, Mn, K, Na, Zn and P 300 4 February 2025 □ Feeding stuffs \* Moisture, Protein, Crude fat, Crude fiber and Ash 300 21 April 2025 Feeding stuffs \* Moisture, Protein, Ash and pH - value 250 20 January 2025 🛛 Flour 24 February 2025 Aerobic plate count 250 Starch Moisture, Protein, Fat and Ash 10 March 2025 Milk powder 250 24 March 2025 Water activity (pilot study) 250 Food

### PT program 2025

# PT program 2025 (continued)

Program	Matrix	Analyze	Price	Expected
			(US Dollar)	start
Food (cont.)	PP Plastic	Evaporation residues of 4% (v/v) acetic acid (ASEAN PROGRAM)	250	20 May 2025
		Range: $(1 - 100)$ mg/dm <sup>3</sup>	250	20 May 2025
Environment		* Total hardness (as CaCO <sub>3</sub> ) and Chlorides (as Cl)		
LINIOIIIIEII	□ Water	Range: (5 - 500) mg/L	300	25 November 2024
		* pH - value		
	∐ Water	Range: 3.0 - 7.0 and 7.0 - 10.0	250	11 December 2024
		* Heavy metals (As, Cd, Cr, Cu, Fe, Mn, Ni, Pb, Se, Ba and		
	U Water	Zn	300	16 December 2024
		Range: (0.005 - 5) mg/L for each element		10 0 0000000000000000000000000000000000
	Water	Mercury (Hg)		
		Range: (0.05 - 10) µg/L	250	27 January 2025
	□ Water	* Total Suspended Solids (TSS)		
		Range: (50 - 500) mg/L	250	10 March 2025
	U Water	* Chemical Oxygen Demand (COD)	250	24 March 2025
		Range: (100 - 1000) mg/L		
		* Total Dissolved Solids (TDS)	050	10 Mar 2025
		Range: (50 - 1000) mg/L	250	19 May 2025
	Water	Biochemical Oxygen Demand (BOD₅)	250	26 May 2025
		Range : (50 - 300) mg/L	250	26 May 2025
Chemistry	Block rubber	Dirt, Ash, Nitrogen, Volatile matter, Po, PRI, Colour	250	9 January 2025
		and Mooney viscosity (round 1)		
	Block rubber	Dirt, Ash, Nitrogen, Volatile matter, Po, PRI, Colour	250	28 May 2025
		and Mooney viscosity (round 2)	250	20 IVIAY 2025
	□ Standard	* Hydrochloric acid (HCl) and		
	solution	Ethylenediaminetetraacetic acid (EDTA)	250	27 January 2025
		Range: (0.001 - 1.0) M		
	☐ Stainless	C, Cr, Mn, Mo, Ni, P, S and Si	350	1 April 2025
	steel		000	
	Dishwashing	pH - value and anionic surfactant (pilot study)	250	17 March 2025
		Range: 4.0 - 10.0	230	

# PT program 2025 (continued)

Program	Matrix	Analyze	Price (US Dollar)	Expected start
Physics	Steel plate	Maximum force, Yield force, Yield strength,		
	·	Tensile strength and Elongation	250	21 January 2025
		UTM Range : (100 - 450) kN		

Center for Laboratory Proficiency Testing (CLPT), Department of Science Service, Ministry of Higher Education, Science, Research and Innovation 75/7 Rama VI Road, Ratchathewi District, Bangkok 10400, Thailand E-mail: <u>clpt@dss.go.th</u>

Deform bar steel	Maximum force, Yield force, Yield strength, Tensile strength and Elongation (pilot study) UTM Range : (100 - 450) kN	250	26 May 2025
Uulcanized rubber	Tensile strength at break and Elongation at break (pilot study) UTM Range : (100 - 1000) N	250	17 June 2025

<u>Note</u>

1. Please check "  $\checkmark$  " at the items that you would like to participate.

2. You are eligible to participate more than one item.

3. \* The programs have been accredited according to ISO/IEC 17043: 2010 by Taiwan Accreditation Foundation (TAF).