

LAMPIRAN - A1

RUJ: BME/A2K/(1592)/2026/HTD (A20)

13/5/2026

ONE OFF PREVENTIVE MAINTENANCE SERVICES FOR TWO (2) UNITS OF BIOTEK ABSORBANCE MICROPLATE READERS AT FOOD CHEMISTRY LABORATORY, DEPARTMENT OF SCIENTIFIC SERVICES, MINISTRY OF HEALTH.

SCOPE OF WORK

One off preventive maintenance services for two (2) units of absorbance microplate readers at Food Chemistry Laboratory, Department of Scientific Services, Serasa branch.

Detail of equipment are as follow:

1. BME19921, Brand: BIOTEK, Model: ELx800, SN: 206961
2. BME6654(B), Brand: BIOTEK, Model: ELX808, SN: 210286

- Scope of work to follow equipment manual/recommendation specific for this system which include the following where necessary:

- (i) inspection
- (ii) cleaning
- (iii) installation of PM kits, consumables and spare parts listed in spareparts list (if any in Lampiran A2)
- (iv) alignment
- (v) calibration
- (vi) any other related preventive maintenance works required.

- Functional check post-maintenance.

- Apply preventive maintenance sticker/tag after successful service.

- Disposal of any used spare parts/pm kits, unless otherwise instructed.

- Work on the system is to be carried out by engineer(s) authorised in providing maintenance to the equipment.

- Vendor(s) to submit maintenance checklist/details/scope specific for the equipment along with other necessary documents to join this tender.

- Upon approval, the earliest the preventive maintenance work can be carried out on the equipment is one month before the next PM due date, and not anytime earlier.

LAMPIRAN - A2

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ONE OFF PREVENTIVE MAINTENANCE SERVICES FOR TWO (2) UNITS OF BIOTEK ABSORBANCE MICROPLATE READERS AT FOOD CHEMISTRY LABORATORY, DEPARTMENT OF SCIENTIFIC SERVICES, MINISTRY OF HEALTH.

	SPAREPART	PART NUMBER	QUANTITY
1	WAVELENGTH FILTERS (405nm, 450nm,490nm,630nm)		2
2	WAVELENGTH FILTERS (630nm, 550nm, 490nm, 450nm, 340nm)		2
3	BULB ASSY		2
4	WHEEL FILTER		2