

LAMPIRAN - A1

RUJ: BME/A2K/(1603)/2026/HTD (A20)

16/3/2026

REPAIR FOR ONE (1) UNIT OF LIQUID CHROMATOGRAPHY PHOTODIODE ARRAY (LCPDA) SYSTEM, BRAND: SHIMADZU, MODEL: NEXERA LC-40 DXS, S/N:L22425800640, BME24837 AT PHARMACY LABORATORY, DEPARTMENT OF SCIENTIFIC, MADARAS (W/O: 2025-10164)

SCOPE OF WORK

Repair for one (1) unit of Liquid Chromatography Photodiode Array (LCPDA) system, Brand: Shimadzu, Model: Nexera LC-40 DXS, S/N: L22425800640, BME24837 at Pharmacy Laboratory. Inclusive of but not limited to:

- Scope of work to follow equipment manual/recommendation specific for this system which include the following where necessary:
 - (i) installation of items listed in spareparts list (if any in Lampiran A2)
 - (ii) alignment
 - (iii) calibration
 - (iv) optimisation
 - (v) any other related maintenance works required after installation of items listed in spareparts list
- Functional check post-maintenance.
- Disposal of any used spare parts/pm kits, unless otherwise instructed.
- Work to be carried out by engineer(s) authorised in providing maintenance to the equipment.

LAMPIRAN - A2

RUJ: BME/A2K/(1603)/2026/HTD (A20)

REPAIR FOR ONE (1) UNIT OF LIQUID CHROMATOGRAPHY PHOTODIODE ARRAY (LCPDA) SYSTEM, BRAND: SHIMADZU, MODEL: NEXERA LC-40 DXS, S/N:L22425800640, BME24837 AT PHARMACY LABORATORY, DEPARTMENT OF SCIENTIFIC, MADARAS (W/O: 2025-10164)

	SPAREPART	PART NUMBER	QUANTITY
1	W LAMP FOR SPD-M40	228-73309	1
2	D2 Lamp DAD, MWD and VWD	228-6362102	1
3	CABLE, LAMP	228-6124041	1
4	PCB-A, LAMP	228-6124941	1
5	PCB-A, SPD-M40 DET	228-6123041	1