

LOCAL PROCUREMENT - LAB SUPPLIES CULTURE & DST and LPA (Authority Letter Requirement)				
Group	Sr. No	Item	Item and description	Authority Letter Required Or Not
Group A	1	Multi-channel pipette tips, DNA-/RNase-free (size: 10 – 100 µL)	Sterile, DNA-/RNase-free TIPS, PE; with filter compatible fo Eppendorf Research® plus, 8-channel, variable (size: 10 – 100 µL)	Applicable
	2	Multi-channel pipette tips, DNA-/RNase-free (size: 30 – 3000 µL)	Sterile, DNA-/RNase-free TIPS, PE; with filter compatible fo Eppendorf Research® plus, 8-channel, variable (size: 30– 300 µL)	Applicable
	3	Pipette tips, DNAas/RNAas free. Size: 10-100 ul	Sterile, DNA-/RNase-free TIPS, PE, with filter compatible for Eppendorf pipettes 10 - 200 µl (pc/96/box)	Applicable
	4	Pipette tips 100-1000 µl, DNase-free	Sterile, DNA-/RNase-free TIPS, PE, with filter compatible for Eppendorf pipettes 100 - 1000 µl (pc/96/box)	Applicable
	5	Preservation box (PCR amplicon 0.2ml)	Made of (polypropylene)PP. With 96 holes for 0.2/0.5 ml PCR tubes. Alphanumerically coded holes in a 8 x 12 array. Transparent slip lid with latch and large labeling area. Autoclavable. Preferably: Color changes when temperature	Applicable
	6	2ml Tube Preservation Box	Made of black PP. Suitable for storing light-sensitive samples. With 100 holes, for 2 ml centrifuge tubes and for cryo vials. Should stable at temperature -90 to +121 °C. Stackable. Autoclavable.	Applicable
	7	50 ml tube Rack	Made of PP or polystyrene. At least twelve positions for 50 ml Centrifuge tube. Autoclavable.	Applicable
	8	Centrifuge tube,50 ml with screw cap	PP-tubes for centrifuge, 50 ml with screw cap, tight, size 115x30 mm (Falcon or equivalent),autoclavable(500 pc/carton)	Applicable
	9	Pipette Tips 100-1000ul	Filtererd Pipette Tips 100-1000ul box of 96 tips	Applicable
	10	Bottle 5 L	Plastic can, bottle, narrow neck, capacity 5 liter(1 pc/pack)	Not Applicable
	11	Slide tray	Slide tray, hold up to twenty standard microscopic slides 75 x 25mm (3"x 1"). Ivory color ABS plastic tray consists of two rows, each of which securely holds 10 slides. Stackable. material plastic(1 pc/pack)	Applicable
	12	Slide Storage Box	Slide storage box for 100 slides per box. Made PPE	Applicable
	13	Tube Cryovial, sterile with CA, (1.5ml Conical Bottom)	Cryovial, sterile with cap,1.5 ml round with outer winding PP, graduated, frosted marking area and colored cap inserts for easy sample identification. Temperature stability to -196 °C. γ-ray sterile (SAL 10-6) and autoclavable at 121 °C (20	Applicable

	14	Rack for 1.5 ml Tube	Made of (polypropylene) PP. With 96 holes for 1.5ml centrifuge tubes. Alphanumerically coded holes in a 8 x 12 array. Hole-Ø 8 or 11 mm. Transparent slip lid with latch and large labeling area. Dimensions approx= L 245 x W 115 x H	Applicable
	15	Bio Bottle (Transport box for cultures with BioPack insert)	Alex Breuer GmbH BIO bottle transport box for cultures with BioPack insert, IATA approved, 2 lt, height inside 210mm, including label and absorbate material GDF-106087	Applicable
	16	Universal bottle for cultures, 28 ml	Heavy duty glass bottle 28 ml straight, aluminium screwcap with inner rubber lining, autoclavable	Applicable
Group B	17	Gatifloxacin synthetic (Drug powder for DST)	G7298-1G, Sigma	Applicable
	18	Spirit	Commercial Grade(25 liter/can)	Applicable
	19	Ethanol	Commercial Grade(25 liter/can)	Applicable
	20	Bleach	Commercial Grade(25 liter/can)	Applicable
Group C	21	Tissue Paper roll	3.5"x24 meters, soft, double layerd, non perfumed, roll	Applicable
	22	Chloroxylenol Antiseptic (Dettol medical)	Dettol medical, liquid antiseptic, imported(5000 ml/can)	Applicable
	23	Bag, autoclave	At 134 °C steam sterilisable bag for waste bins, approx 30 L, approx. 30" Inch x 24" Inch(1000 pc/Pack)	Applicable
	24	Bag, autoclave	At 134 °C steam sterilisable bag for waste bins, approx 5 L, approx. 12" Inch x 10" Inch (1000 pc/Pack)	Applicable
	25	Filter paper sheet	Retains large crystalline particles and gelatinous precipitates. Fast flow rate, smooth surface, normal hardness. Approx. 2x 1.5 feet. 100 sheets/pack.(100 pack/pack)	Not Applicable
	26	Sterile Gauze	Sterilized absorbent cotton lint Dressing (10cmx10cm, 8-ply)(10 pack/pack)	Applicable
	27	Surgical Blades	Sterile, stainless steel, disposable, for handling microbiological specimens (biopsy/tissue)(100 pc/pack)	Applicable
	28	Timer	Features to include spring-driven motor, 0–90 minute timer and a disinfectable plastic housing. Timers to have a sound (e.g. buzzer or bell) to signal time elapsed, a stand and a clip to attach them to laboratory gowns. (1 pc/pack)	Not Applicable

	29	Lab thermometer	Room Temperature: -10 to 50°C (14 to 122°F), Refrigerator/Freezer: -50 to 70°C (-58 to 158°F), Resolution: 0.1°, Accuracy: ±1°C (1 pc/pack)	Not Applicable
Group D	30	Sputum containers	Break/leak-resistant (waterproof) container, made of transparent plastic pure polyethylene or polypropylene, completely combustible without generating toxic compounds; wide mouth to easily collect sputum, a multi-thread closing screw cap of 2-3 threads; with identification through a frosted writing panel, dimensions: Volume 80 ml; height 60 mm; mouth diameter 52 mm. Container weight: 9.4 gm, Cap/Lid weight: 5.6 gm=Total weight: 15.0 gm.	Not Applicable