

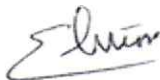
Purchase Requisition (PR)

Requisition Number	PF002116	Created at	24 Sep 2026 11:48
Requested By	ELVINA FITRISIA	Cost Center	Biovac
Priority	Normal	Status	In process

Requested Items

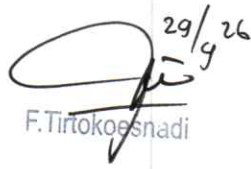
No	Item Number	Description	Qty	Due Date
1	FCIP00193	Mannifold Set + Pump - Consist of 3 branch manifold (capacity @ 100 ml), autoclavable filter assembly, and oil-free diaphragm vacuum pump. Other component required for basic operational must be included. Compatible with 0.45 µm 47 mm standard filter. Including oil free transfer pump with quick connector and 1 m tubing length - Material: Manifold - SS316 (autoclavable), tubing - silicone (autoclavable), pump - plastic (easy to clean and sanitize) - Including training and commissioning. Including starting consumable filter 0,45 um (47 mm)	1 St	2026-10-30
2	IMO22071	Vortex Mixer Rotation speed range min 0-2500 RPM, with touch and continuous operating mode, and compatible with test tube	1 Un	2026-10-30

The document is electronically submitted and approved by:


ELVINA FITRISIA
24 Sep 2026 11:48


DYAH ARUM MULYANINGSIH
24 Sep 2026 15:23


MATTHEW YAP
26 Sep 2026 08:19


F. Tirtokoesnadi
29/9/26

Approval History

Name	Status	Comment
ELVINA FITRISIA 24 Sep 2026 11:48	Submitted	Pembelian alat lab QC 1. Mannifold set + pump: Support uji Bioburden, microbial limit/microbial enumeration. Untuk menyaring sampel water system (PW dan WFI) pada membran 0,45 um untuk kemudian diinkubasikan dan dilakukan perhitungan bakteri yang tersaring dan tumbuh di filter. Ke depannya selain untuk sampel water system dapat juga digunakan untuk sampel bahan baku dan kemas, IPC, serta produk jadi. 2. Vortex Mixer: Mencampur sampel dan reagen hingga rata. Vortex mixer ini akan support testing bacterial endotoxin dan rencananya akan disimpan di Endotoxin room (211):
DYAH ARUM MULYANINGSIH 24 Sep 2026 15:23	Approved	pertimbangan refer to purchasing analysis dan perbandingan spek&harga
MATTHEW YAP 26 Sep 2026 08:19	Approved	—