Quality Certificate

PTFE Syringe Filter, 0.45 µm, 25 mm, Non-Sterile

Part Number: LC-OL124785

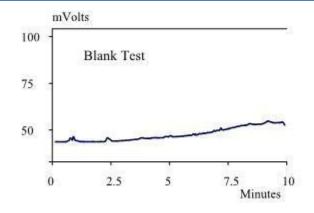
Lot Number:161121035

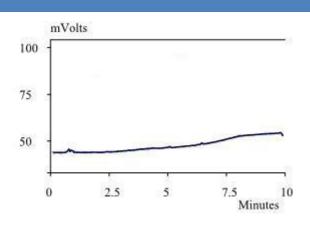
ISO 9001 Quality Standard

The product was manufactured in facility whose Quality Management System is approved by an accredited registering body to the ISO 9001 Quality Systems Standard.

Syringe Filter Lot Characterization				
Membrane material	PTFE	Filtration area(cm²)	2.98	
Pore size	0.45µm	Holdup volume (µl)	<50	
Wettability	Hydrophobic	Volume Throughput (ml)	<100	
Housing Material	Polypropylene	Maximum Operating	130	
		$Temperature(^{\!\!\!\circ}C)$		
Inlet/Outlet	Female Luer Lock inlet and Male Luer slip outlet	Bubble point(psi)	11.6-14.5	
Burst pressure(psi)	87	Flow rate(ml/min@10psi)	70-93	
ubble point and Flow rate were tested by ethyl alcohol.				

HPLC Extractable Test (70% Acetonitrile,254nm)





Specification	Result
No detectable peaks	Pass

We hereby certify that the above stated filters are in compliance with all applicable instructions. The document contains information that may be confidential and is intended only for the use of the addressee.

Tested By:

2016-11-29

QC Technician