Quality Certificate

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

Part Number:LC-OL-SF-PVDF025045NBC

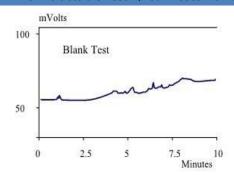
Lot Number:171106011

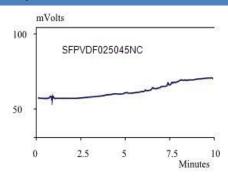
ISO 9001 Quality Standard

The product was manufactured in the 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	PVDF	Filtration area(cm ²)	2.98
Pore size	0.45μm	Holdup volume (μl)	<100
Wettability	Hydrophobic	Volume Throughput (ml)	<50
Housing Material	Polypropylene	Maximum Operating Temperature(°C)	100
Inlet/Outlet	Female Luer Lock inlet and Male Luer slip outlet	Bubble point(psi)	8.7-10.2
Burst pressure(psi)	87	Flow rate(ml/min@10psi)	81-122
Bubble 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:

_2017-11-17

QC Technician