## **Quality Certificate**

## Nylon Syringe Filter, $0.22 \mu m$ , 17 mm, Non-Sterile

Part Number:LC-OL-SF-NY017022N

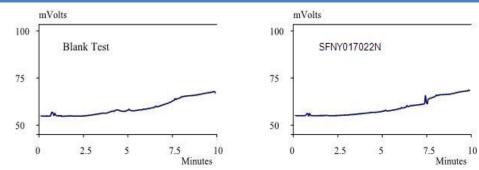
Lot Number:170522039

## 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.

Membrane material	Nylon	Filtration area(cm <sup>2</sup> )	1.65
Pore size	0.22µm	Holdup volume (µl)	<20
Wettability	Hydrophilic	Volume Throughput (ml)	<20
Housing Material	Polypropylene	Maximum Operating Temperature(°C)	100
Inlet/Outlet	Female Luer Lock inlet and Male Luer slip outlet	Bubble point(psi)	40.6-47.9
Burst pressure(psi)	87	Flow rate(ml/min@10psi)	15-18

## 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:

2017-06-05

QC Technician