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Quality Certificate

GF Syringe Filter,1.0µm, 33mm,Non-Sterile	Part Number: QPGFSF030100N
	Lot Number:180305114

ISO 9001 Quality Standard

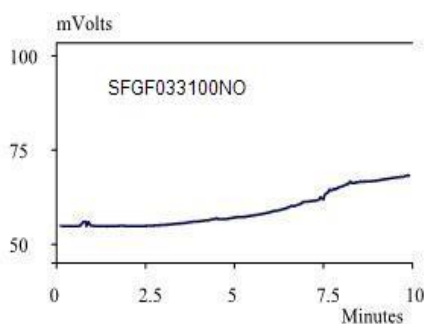
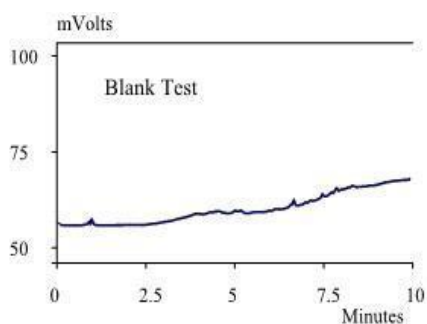
The product was manufactured according to ISO 9001 Quality Systems Standard.

Syringe Filter Lot Characterization

Membrane material	GF	Filtration area(cm ²)	5
Pore size	1.0µm	Holdup volume (µl)	<150
Wettability	Hydrophilic	Volume Throughput (ml)	<200
Housing Material	PC	Maximum Operating Temperature(°C)	180
Inlet/Outlet	Female Luer Lock inlet and Male Luer slip outlet	Bubble point(psi)	-
Burst pressure(psi)	87	Flow rate(ml/min@10psi)	369-452

Bubble point and Flow rate were tested by water at 25°C

HPLC Extractable Test (70% Acetonitrile,254nm)



Specification	Result
No obvious peak	Pass

We hereby certify that the above stated filters are in compliance with all applicable instructions. This certificate shall not be copied or reproduced without the written approval of qpore. The document contains information that may be confidential and is intended only for the use of the addressee:

Tested By:  09-05-2018
QC Technician