

Certificate of Quality

The PVDF membrane syringe filters have been manufactured in a **mdi** facility in compliance with **ISO 9001** regulations.

PVDF Membrane Syringe Filters

Catalog No.	: SYVG0602MNXX104
Туре	: SY25VG
Pore Size	: 0.45 µm
Lot Number	: SV8997G

SPECIFICATION

Membrane	: PVDF with Multilayer Glassfiber Prefilter
Housing	: Polypropylene
Filter Diameter	: 25 mm
Filtration Area	: 4.15 cm ²
Burst pressure	: > 14 Kg/cm²

QUALITY ASSURANCE LOT RELEASE CRITERIA

Each lot has been sampled, tested and released by the Quality Assurance Department for the following characteristics:

- Integrity
- Flow Rate Performance
- o Burst Pressure
- Leakage Test
- HPLC Testing

Biosafety

in USP <88>.

Indirect Food Additives

: Passes as per FDA 21CFR 177.1520(a)1(i).

EXPIRY

: Non degradable polymeric materials of construction with no expiry when stored at room temperature in a dry place.

: Passes Biological Reactivity Tests, In Vivo for Class VI plastic as described

PRECAUTIONS

- 1. During handling, avoid contamination of outlet.
- 2. If pressure required to maintain the required flow becomes too high, the filter unit should be changed.

CUSTOMER SUPPORT

mdi offers its unique interdisciplinary skills to provide solutions to specific problems. Please contact our factory or the local application specialist.

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Head of Quality Assurance Issue Date: 24-Jul-17

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An ISO 9001 Company