

Certificate of Quality

The Microglassfiber Cartridge Filters have been manufactured in a **mdi** facility in compliance with **ISO 9001** regulations using **validated production processes**.

ClariSure GS Microglassfiber Cartridge Filters

Catalog No. : CPGS5310F0SE101
 Type : CPGS
 Pore Size : 1.2 µm
 Lot Number : CG8507G SI.No. 015

SPECIFICATION

Length	5"
Filter Media	Microglassfiber
Drainage Layers	Polyester
Plastic Components	Polypropylene
Differential Pressure	< 3.5 Kg/cm ² at 25°C
Maximum operating Temperature	80 °C at < 2 Kg/cm ²
Reverse Pressure	< 0.7 Kg/cm ² at 25°C
Sterilization	30 Autoclave/Steam sterilization cycles at 121°C for 30 minutes each

100% Integrity Tested

: Each unit is tested for integrity after manufacture.

Biosafety

: Passes biological test for plastics Class VI as per USP and complies with Code of Federal Regulations FDA 21CFR 177.1520(a)1(i).

QUALITY ASSURANCE LOT RELEASE CRITERIA

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

- Flow Rate Performance

VALIDATED FOR

- Fiber/Particle Release Test

CUSTOMER SUPPORT

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



Head of Quality Assurance

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An ISO 9001 Company