Template Provided By:

Cancer Imaging Program

National Cancer Institute

Reagent/Supply Specification Sheet

(Refer to GEN-M001)

Reagent/Supply: **Sterile Product Filter, 0.2 µm**

Storage Conditions: Room Temperature *(if applicable)*

Internal Tracking Code: SS-SPF

MSDS On File? Y N N/A *(circle one)*

Suppliers:

Vendor	Address	Telephone Number	MSDS Available	Vendor Designation (If Needed)
Millipore	**290 Concord Road Billerica, MA 01821**	1-800-645-5476	N/A	A
Costar Corporate	**Corning, NY 14831 CLSCustServ@corning.com**	1-800-492-1110 (Fax) 1-978-635-2476	N/A	B
VWR International	**1310 Goshen Parkway West Chester, PA 19380**	1-800-932-5000	N/A	C

Ordering Information:

Vendor	Catalog Number	Description	Size/Units	Bulk Quantities	Certificate of Quality Available
Millipore	SLGL0250S	Millex-OR Filter Unit; Millex-GS, 0.22 µm mixed cellulose esters, 25 mm 25 mm with luer outlet Ethylene Oxide Sterilized	50/pkg	N/A	Yes
	SVGSL10RH	Milli-fil GS, 0.22 µm, Sterile Filter Unit	30 filters/box	N/A	Yes
Costar	8110	Sterile, Cellulose Acetate Membrane, 0.22 µm, individually wrapped, color code blue, non-pyrogenic, max psi 100	50 filters/case	N/A	Yes
VWR	29442-726-647	Sterile, Cellulose Acetate Membrane, 0.22 µm, individually wrapped, non-pyrogenic, max psi 100	50 filters/case	N/A	Yes

NCI Internal Specifications: For all filters, the certificate of quality will be compared with the listed internal specifications to ensure that the manufacturers are still testing the filters consistently and utilizing the same standards to determine quality, purity, and uniformity between the filters.

Parameter	Test Methodology	Specification
Bacterial Endotoxins	**< 20 EU/ Device as determined by LAL Filter Integrity**	**Passes Test**
Housing Integrity	**No leakage at 45 psi for 60 seconds**	**Passes Test**
Downstream Particle Count	**< 100 particles ≥ 10 µm**	**Passes Test**

Regulatory Affairs Approval: _____ **Date:** _____

Signature

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