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* for lot numbers > 70194103

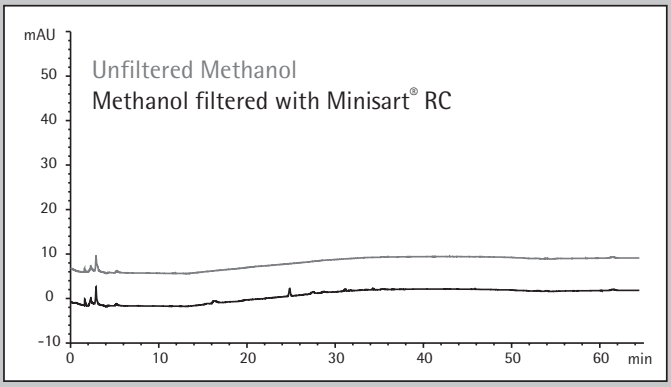
HPLC-Certificate

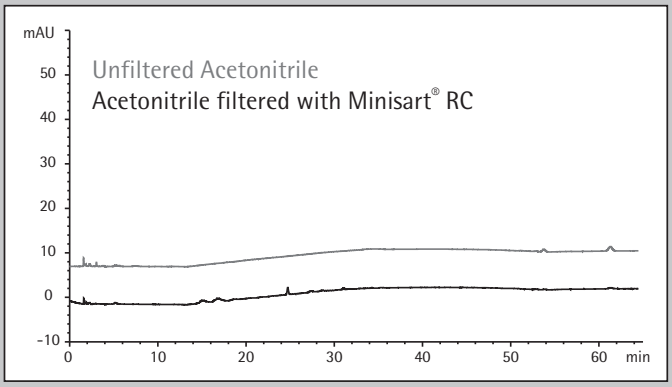
Minisart® Syringe Filters for Sample Preparation – reliable and ultrapure

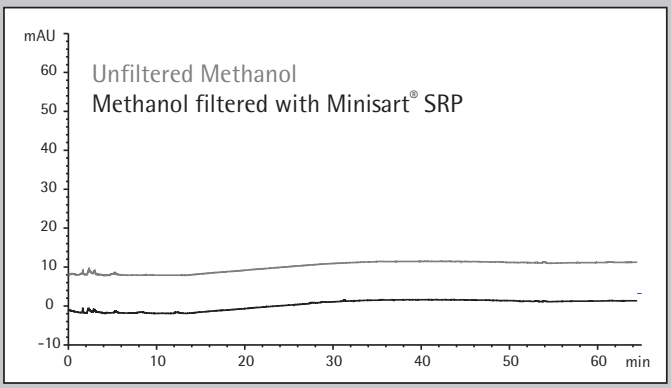
Sartorius Manufacturer Statement
The following article numbers are tested and released for HPLC. Rinsed with methanol, acetonitrile, or water they show extremely low leachable and extractable levels.

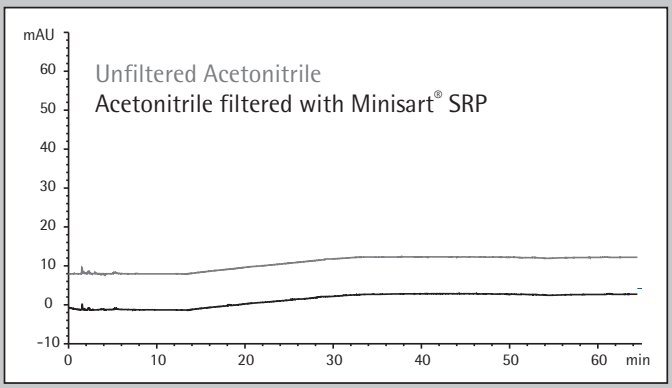
Minisart® RC with **Methanol & Acetonitrile**	17761	17762	17764	17765	17821	17822		
Minisart® SRP (PTFE) with **Methanol & Acetonitrile**	17558	17559	17573	17574	17575	17576	17820	17844
Minisart® NY & NY Plus with **Methanol & Acetonitrile**	17845	17846	1776B	1776C	1784B	1784C		
Minisart® PES | High Flow | NML (CA) with **Water***	1776D 16592	16532 17593	16533 17594	16537 17597	16541 17598	16553	16534	16555

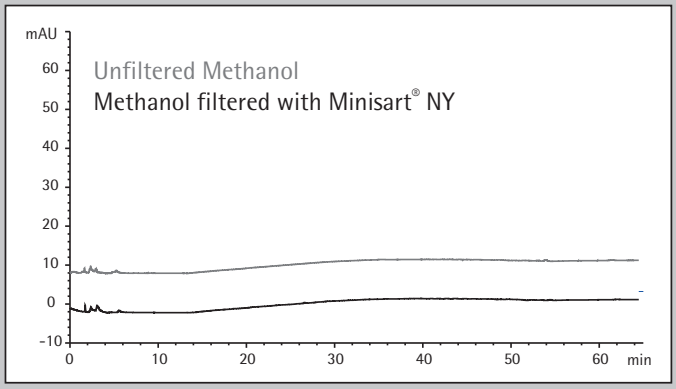
*Minisart® PES (1776D) is suitable for up to 30% methanol

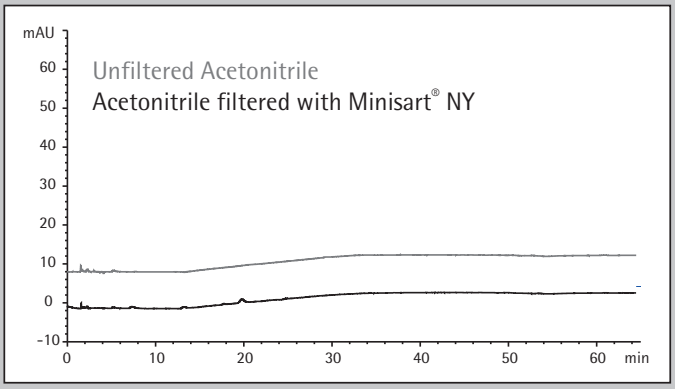


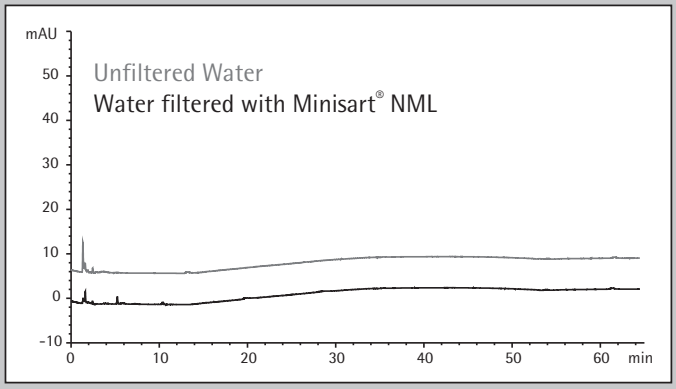


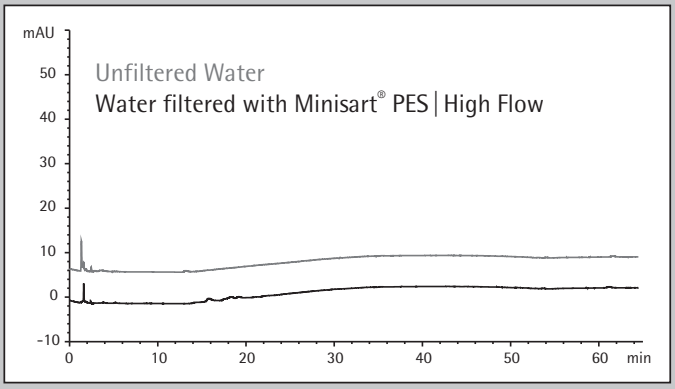












HPLC Procedure
Column:
C18: 250 × 4.6 mm
Flow Rate: 1 ml/min
Wavelength: 220 nm

HPLC:
Injection Volume: 20 µl
Analysis Time: 65 min
Temperature: 40°C

Mobile Phases:
A) Acetonitrile,
B) Water
Gradient:
Hold 60% A for 10 min
60% to 95% A in 20 min
95% to 100% A in 35 min

Certified by

Dr. Hartmut Hennig,
Site Manager QA Filtration Products

Sartorius Stedim Biotech GmbH
August-Spindler-Strasse 11
37079 Goettingen

Phone +49.551.308.0
Fax +49.551.308.3289

www.sartorius.com

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