

Specification

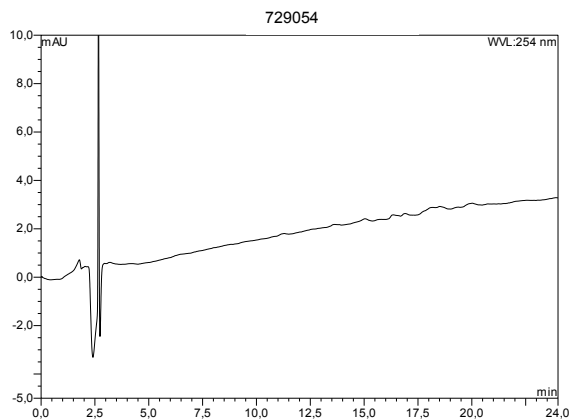
Product:	CHROMAFIL [®] Cellulose Acetate (CA)
REF:	729054
	Filters are HPLC certified for low level UV-absorbing substances for gaining accurate chromatographic results
Housing material:	Polypropylene (PP)
Colour code:	top: yellow bottom: red
Membrane filter material:	Cellulose Acetate
Pore diameter:	0.20 µm
Filter diameter:	15 mm
Filtration area:	~ 1.6 cm ²
Pressure stability:	> 12 bar
Connections inlet:	Female luer lock
Connections outlet:	Minispike
Dead volume:	~ 35 µL

HPLC-test

Conditions:	Two mL of the solvent (specified under the chromatograms) were applied to the filter; 100 µL of the filtrate were injected to the HPLC.
Eluent A:	water
Eluent B:	acetonitrile
Gradient:	10% → 95% B in 25 minutes
Flow rate:	0.5 mL/min
Sensitivity:	-5 to 10 mAU at 254 nm
Column:	125/4 NUCLEODUR [®] C18 Gravity 5 µm (REF: 760100.40)

Specification

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Filtration · Schnellteste · Wasseranalytik · Chromatographie · Bioanalytik



Water filtrate