



# Analytical columns with LiChrospher®



## LiChrospher® packings manufactured by E. Merck (D)

Phase	USP	Particle size	Pore size	Modification	Endcapped	Carbon content
LiChrospher® 100 RP 18, 5 µm	L1	nom. 5 µm	100 Å	Octadecyl	–	21 %
LiChrospher® 100 RP 18 ec, 5 µm	L1	nom. 5 µm	100 Å	Octadecyl	+	21 %
LiChrospher® 60 RP select B, 5 µm	L7	nom. 5 µm	60 Å	Octyl	+	12 %

All phases as packed ChromCart® cartridges  
 ChromCart® columns require the CC connecting kit (REF 721690).

## Ordering information

Eluent in column acetonitrile – water

ID	Length →			
	125 mm	150 mm	250 mm	Guard columns*
<b>LiChrospher® 100 RP 18, 5 µm particle size 5 µm, pore size 100 Å</b>				
2 mm	728031.20		728032.20	728053.30
3 mm	728031.30		728032.30	728053.30
4 mm	728031.40		728032.40	728053.40
4.6 mm	728031.46	728033.46	728032.46	728053.40
<b>LiChrospher® 100 RP 18 ec, 5 µm particle size 5 µm, pore size 100 Å</b>				
2 mm	728034.20		728035.20	728054.30
3 mm	728034.30		728035.30	728054.30
4 mm	728034.40		728035.40	728054.40
4.6 mm	728034.46	728036.46	728035.46	728054.40
<b>LiChrospher® 60 RP select B, 5 µm particle size 5 µm, pore size 100 Å</b>				
2 mm	728037.20		728038.20	728055.30
3 mm	728037.30		728038.30	728055.30
4 mm	728037.40		728038.40	728055.40
4.6 mm	728037.46	728039.46	728038.46	728055.40

\* can directly be used with the CC connecting kit (REF 721690).

8 mm ChromCart® guard column cartridges in packs of 3, all other columns in packs of 1.