




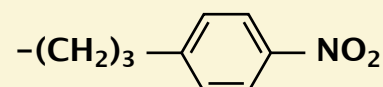




Ordering information

Length →	125 mm	150 mm	250 mm	Guard columns
NUCLEOSIL® 100-5 CN particle size 5 µm, pore size 100 Å; eluent in column <i>n</i> -heptane				
EC columns				
 4 mm ID			720090.40	721604.40
4.6 mm ID			720090.46	721604.40
ChromCart® cartridges				
 2 mm ID	721624.20		721664.20	721604.30
3 mm ID	721624.30		721664.30	721604.30
4 mm ID	721624.40		721664.40	721604.40
4.6 mm ID	721624.46	721644.46	721664.46	721604.40
NUCLEOSIL® 100-5 CN-RP particle size 5 µm, pore size 100 Å; eluent in column CH ₃ CN / H ₂ O				
EC columns				
 4 mm ID			720205.40	721917.40
4.6 mm ID			720205.46	721917.40
NUCLEOSIL® 100-10 CN particle size 10 µm, pore size 100 Å; eluent in column <i>n</i> -heptane				
EC columns				
 4 mm ID			720024.40	
4.6 mm ID			720024.46	
NUCLEOSIL® 120-7 CN particle size 7 µm, pore size 120 Å; eluent in column <i>n</i> -heptane				
EC columns				
 4 mm ID			720057.40	
4.6 mm ID			720057.46	

NUCLEOSIL® nitro phase





- nitrophenyl modified polar silica phase
- pH stability at 20 °C: 2 - 8
- recommended for separation of compounds with double bonds or for aromatic compounds

Custom-packed columns with different column dimensions are available on request.

Please note! Eluent in column is *n*-heptane. When using an eluent which is not miscible with *n*-heptane (e.g. water), it is necessary to rinse the column with THF first.

Ordering information

Length →	125 mm	150 mm	250 mm	Guard columns
NUCLEOSIL® 100-5 NO₂ particle size 5 µm, pore size 100 Å				
EC columns				
 4 mm ID			720993.40	721863.40
4.6 mm ID			720993.46	721863.40
ChromCart® cartridges				
 3 mm ID	721864.30		721707.30	721863.30
4 mm ID	721864.40		721707.40	721863.40

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

As guard columns for EC columns use ChromCart® guard column cartridges with guard column adaptor EC (Cat. No. 721359). ChromCart® columns require the CC connecting kit (Cat. No. 721690).