

Ultra C8 Columns (USP L7)

Chromatographic Properties:

A retentive, high-purity, base-deactivated reversed phase packing that exhibits excellent peak shape for a wide range of compounds. Less retention for neutral, hydrophobic compounds, compared to the Ultra C18 column.

Length	1.0mm ID		2.1mm ID		3.2mm ID		4.0mm ID		4.6mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price	cat.#	price
3µm Columns										
30mm	9103331		9103332		9103333				9103335	
50mm	9103351		9103352		9103353			9103355		
100mm	9103311		9103312		9103313			9103315		
5µm Columns										
30mm	9103531		9103532		9103533			9103535		
50mm	9103551		9103552		9103553			9103555		
100mm	9103511		9103512		9103513		9103514	9103515		
150mm	9103561		9103562		9103563		9103564	9103565		
200mm	9103521		9103522		9103523			9103525		
250mm	9103571		9103572		9103573			9103575		

3.0mm ID available on request for 3µm particle applications above 4,000 psi (275 Bar).

Ultra C8 Guard Cartridges

Guard Cartridges	3-pk. (10 x 2.1mm)	3-pk. (10 x 4.0mm)	2-pk. (20 x 2.1mm)	2-pk. (20 x 4.0mm)	price
Ultra C8 Guard Cartridge	910350212	910350210	910350222	910350220	

Ultra C8 HPLC Prep Columns

Length	10mm ID		21.2mm ID		30mm ID		50mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price
5µm Columns								
50mm	9103557		9103558		9103559		9103550	
100mm	9103517		9103518		9103519		9103510	
150mm	9103567		9103568		9103569		9103560	
250mm	9103577		9103578		9103579		9103570	

Ultra Aqueous C18 Columns (USP L1)

Chromatographic Properties:

Highly retentive and selective for reversed phase separations of polar analytes. Highly base-deactivated. Compatible with highly aqueous (up to 100%) mobile phases.

Length	1.0mm ID		2.1mm ID		3.2mm ID		4.6mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price
3µm Columns								
30mm	9178331		9178332		9178333		9178335	
50mm	9178351		9178352		9178353		9178355	
100mm	9178311		9178312		9178313		9178315	
5µm Columns								
30mm	9178531		9178532		9178533		9178535	
50mm	9178551		9178552		9178553		9178555	
100mm	9178511		9178512		9178513		9178515	
150mm	9178561		9178562		9178563		9178565	
200mm	9178521		9178522		9178523		9178525	
250mm	9178571		9178572		9178573		9178575	

3.0mm ID available on request for 3µm particle applications above 4,000 psi (275 Bar).

Ultra Aqueous C18 Guard Cartridges

Guard Cartridges	3-pk. (10 x 2.1mm)	3-pk. (10 x 4.0mm)	2-pk. (20 x 2.1mm)	2-pk. (20 x 4.0mm)	price
Ultra Aqueous C18 Guard Cartridge	917850212	917850210	917850222	917850220	\$148

Ultra Aqueous C18 HPLC Prep Columns

Length	10mm ID		21.2mm ID		30mm ID		50mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price
5µm Columns								
50mm	9178557		9178558		9178559		9178550	
100mm	9178517		9178518		9178519		9178510	
150mm	9178567		9178568		9178569		9178560	
250mm	9178577		9178578		9178579		9178570	

Physical Characteristics:

particle size: 3µm or 5µm, spherical
pore size: 100Å
carbon load: 12%
endcap: fully endcapped
pH range: 2.5 to 8
temperature limit: 80°C



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explosives	711
oxycodone	738
vanillin & ethyl vanillin	728
vitamins	733

also available

Capillary HPLC Columns

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- High quality, Restek manufactured packing materials.
- Superior packing technology ensures rugged, reproducible columns.
- Wide range of phases and dimensions available—please inquire.

Physical Characteristics:

particle size: 3µm or 5µm, spherical
pore size: 100Å
carbon load: 15%
endcap: no
pH range: 2.5 to 8
temperature limit: 80°C



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amino acids (aromatics)	745
analgesics	737
carboxylic acids	726
food contaminants	721, 722
herbicides	714
pesticides	721
phenethyl glucosinolate	730
sudan dyes	722
vitamins	731