

Ultra II® Aromax Columns (USP L11)

Chromatographic Properties:

Ultra II® Aromax is a unique reversed phase material that exhibits superior retention and selectivity for aromatic and/or unsaturated compounds, compared to conventional alkyl and phenyl phases. This column is a great alternative to our Biphenyl phase when increased retention is required. A very suitable choice for analysis of steroids, tetracyclines, drug metabolites, and other compounds that contain some degree of unsaturation.

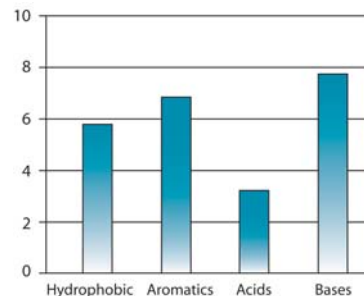
Length	1.0mm ID		2.1mm ID		3.0mm ID		4.6mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price
1.9µm Columns								
30mm			9607232		960723E			
50mm			9607252		960725E			
100mm			9607212		960721E			
3µm Columns								
30mm	9607331		9607332		960733E		9607335	
50mm	9607351		9607352		960735E		9607355	
100mm	9607311		9607312		960731E		9607315	
150mm	9607361		9607362		960736E		9607365	
5µm Columns								
30mm	9607531		9607532		960753E		9607535	
50mm	9607551		9607552		960755E		9607555	
100mm	9607511		9607512		960751E		9607515	
150mm	9607561		9607562		960756E		9607565	
200mm	9607521		9607522		960752E		9607525	
250mm	9607571		9607572		960757E		9607575	



Physical Characteristics:

particle size: 1.9µm, 3µm or 5µm, spherical
pore size: 100Å
carbon load: 17%
endcap: fully endcapped
pH range: 2.5 to 8
temperature limit: 80°C

Ultra II® Aromax Retention Profile



Ultra II® Aromax 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
	cat.#	price	cat.#	price	cat.#	price	cat.#	price	
Ultra II Aromax Guard Cartridge	960750212		960750210		960750222		960750220		\$145

Ultra II® Aromax HPLC Prep Columns

Length	10mm ID		21.2mm ID		30mm ID		50mm ID	
	cat.#	price	cat.#	price	cat.#	price	cat.#	price
5µm Columns								
50mm	9607557		9607558		9607559		9607550	
100mm	9607517		9607518		9607519		9607510	
150mm	9607567		9607568		9607569		9607560	
250mm	9607577		9607578		9607579		9607570	

Available in 10µm particle size upon request.



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explosives	711
famotidine and USP impurities	736
potential genotoxic impurities	737
vitamins	735

ordering note

To order a 2.1mm, 3.2mm, or 4.6mm ID column with a Trident Integral Inlet Fitting, add "-700" to the catalog number for the column.

Nominal additional charge \$15.00

Example: 100mm x 4.6mm ID Ultra C18 column with Trident Integral Inlet Fitting: 9174315-700

Also order an XG-XF fitting (10mm: cat.#25026 or 20mm: 25062), see page 196.



ChromaBLOGraphy

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