

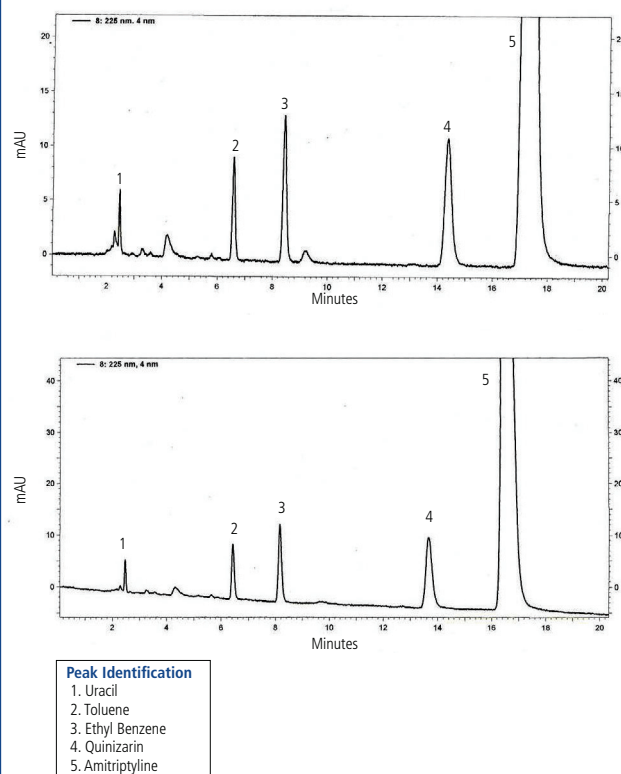
Sonoma C18(2) Columns

The Sonoma line is an equivalent to Phenomenex Luna™.

Excellent efficiencies, peak shape and resolution are obtained for virtually all Luna™ HPLC applications from high quality Sonoma HPLC columns. A range of particle sizes offers versatility for capillary and LC/MS to prep and process scale applications. Sonoma C18(2), the most popular phase, is equivalent to Luna C18(2). Available in 3µm and 5µm particle sizes, with bulk and preparative material available. Other Sonoma phases are also available including C18, C5, C8, C8(2), Cyano, HILIC, NH2 (amino), PFP(2), Phenyl-Hexyl and Silica(2). Please enquire for more information.

Phase	Length (mm)	ID (mm)	Particle Size (µm)	Part No.
Sonoma C18(2)	30	2.1	3	182121-SMA-C18(2)
Sonoma C18(2)	50	2.1	10	112321-SMA-C18(2)
Sonoma C18(2)	50	2.1	3	112121-SMA-C18(2)
Sonoma C18(2)	50	2.1	5	112221-SMA-C18(2)
Sonoma C18(2)	50	3.0	3	113121-SMA-C18(2)
Sonoma C18(2)	50	3.0	5	113221-SMA-C18(2)
Sonoma C18(2)	50	4.6	3	115121-SMA-C18(2)
Sonoma C18(2)	50	4.6	5	115221-SMA-C18(2)
Sonoma C18(2)	75	4.0	3	194121-SMA-C18(2)
Sonoma C18(2)	75	4.0	5	194221-SMA-C18(2)
Sonoma C18(2)	75	4.6	3	195121-SMA-C18(2)
Sonoma C18(2)	75	4.6	5	195221-SMA-C18(2)
Sonoma C18(2)	100	2.1	3	122121-SMA-C18(2)
Sonoma C18(2)	100	2.1	5	122221-SMA-C18(2)
Sonoma C18(2)	100	4.6	3	125121-SMA-C18(2)
Sonoma C18(2)	100	4.6	5	125221-SMA-C18(2)
Sonoma C18(2)	150	2.1	3	132121-SMA-C18(2)
Sonoma C18(2)	150	2.1	5	132221-SMA-C18(2)
Sonoma C18(2)	150	3.0	5	133221-SMA-C18(2)
Sonoma C18(2)	150	4.0	10	134321-SMA-C18(2)
Sonoma C18(2)	150	4.0	3	134121-SMA-C18(2)
Sonoma C18(2)	150	4.0	5	134221-SMA-C18(2)
Sonoma C18(2)	150	4.6	15	135B21-SMA-C18(2)
Sonoma C18(2)	150	4.6	3	135121-SMA-C18(2)
Sonoma C18(2)	150	4.6	5	135221-SMA-C18(2)
Sonoma C18(2)	200	4.6	5	145221-SMA-C18(2)
Sonoma C18(2)	250	2.1	10	152321-SMA-C18(2)
Sonoma C18(2)	250	2.1	5	152221-SMA-C18(2)
Sonoma C18(2)	250	4.0	10	154321-SMA-C18(2)
Sonoma C18(2)	250	4.0	5	154221-SMA-C18(2)
Sonoma C18(2)	250	4.6	10	155321-SMA-C18(2)

HPLC analysis of a test mix using Sonoma C18(2) (top) and Luna C18(2) (bottom), 250 x 4.6 mm, 5 µm.



Phase	Length (mm)	ID (mm)	Particle Size (µm)	Part No.
Sonoma C18(2)	250	4.6	15	155B21-SMA-C18(2)
Sonoma C18(2)	250	4.6	3	155121-SMA-C18(2)
Sonoma C18(2)	250	4.6	5	155221-SMA-C18(2)
Sonoma C18(2)	300	3.9	10	16e321-SMA-C18(2)
Sonoma C18(2)	300	4.0	10	164321-SMA-C18(2)
Sonoma C18(2)	300	4.0	15	164B21-SMA-C18(2)
Sonoma C18(2)	300	4.6	15	165B21-SMA-C18(2)
Sonoma C18(2) Prep	150	20	5	138221-SMA-C18(2)
Sonoma C18(2) Prep	250	10	10	157321-SMA-C18(2)
Sonoma C18(2) Prep	250	10	5	157221-SMA-C18(2)
Sonoma C18(2) Prep	250	20	5	158221-SMA-C18(2)
Sonoma C18(2) Analytical Guard Cartridges (Pkg. 5)	10	2.0	5	500103-SMA-C18(2)
Sonoma C18(2) Analytical Guard Cartridges (Pkg. 5)	10	3.0	5	500101-SMA-C18(2)
Analytical Guard Cartridge Holder with integrated coupler	—	—	—	500100

Other phases, column dimensions, particle sizes, and guard cartridges are available. Please enquire for more details at LCA.TechSupport@perkinelmer.com