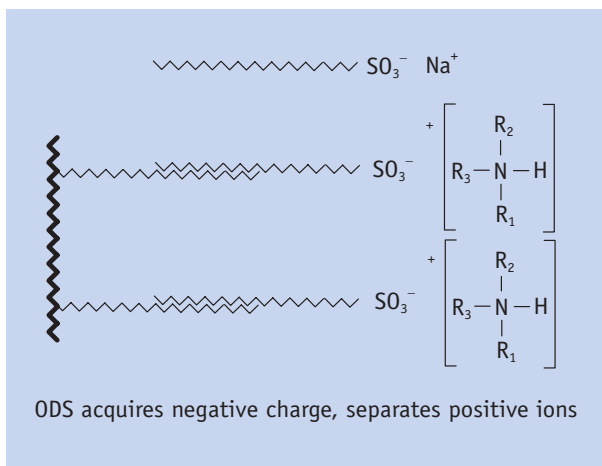


Ion-Pair Reagents and Buffers

Regis S-Series (for Cations)

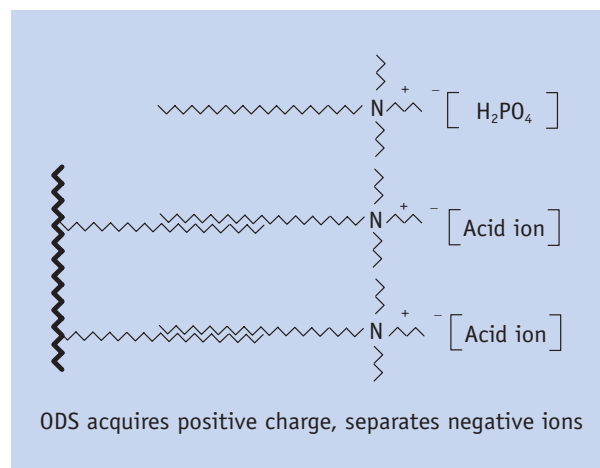
The sulfonates are sodium salts that act as an anionic counterion for the separation and resolution of positively charged analytes. The sulfonates are available as ion pair concentrates: premixed 0.5 M solutions of alkyl sulfonates. When diluted to 1 L with HPLC-grade water, a 10mL bottle forms a 0.005 M solution



Regis Q-Series (for Anions)

The Q-series is comprised of quaternary alkyltriethylamines that can be used for the resolution of negatively charged species. This unique set of cationic reagents was developed to complement the Sulfonate Series (S-series).

The Quaternary Alkyltriethylamines are available as ion pair concentrates: premixed 0.5 M solutions of alkyl amines. When diluted to 1 L with HPLC-grade water, a 10mL bottle forms a 0.005 M buffered solution.



Ordering Information				
Description	Size	QTY	OEM No.	Part No.
Regis S-Series (for Cations)				
S5 Pentanesulfonate	10mL	5	405025	05AI-0115
	100mL	1	405035	05AI-0221
S6 Hexanesulfonate	10mL	5	405036	05AI-0315
	100mL	1	405036	05AI-0421
S7 Heptanesulfonate	10mL	5	405027	05AI-0515
	100mL	1	405037	05AI-0621
S8 Octanesulfonate	10mL	5	405028	05AI-0715
	100mL	1	405038	05AI-0821
S12 Dodecanesulfonate	10mL	5	405021	05AI-0915
	100mL	1	405031	05AI-1021
Regis Bulk Reagents (for Cations)				
Pentanesulfonate, sodium salt	25g	1	403025	05AI-1151
	100g	1	403125	05AI-1261
Hexanesulfonate, sodium salt	25g	1	403026	05AI-2351
	100g	1	403126	05AI-1461
Heptanesulfonate, sodium salt	25g	1	403027	05AI-1551
	100g	1	403127	05AI-1661
Octanesulfonate, sodium salt	25g	1	403028	05AI-1751
	100g	1	403128	05AI-1861
Dodecanesulfonate, sodium salt	5g	1	403021	05AI-1941
	25g	1	403022	05AI-2051

Ordering Information				
Description	Size	QTY	OEM No.	Part No.
Regis Q-Series (for Anions)				
Q5 Pentyl (TEA)	10mL	5	404025	05AI-2115
	100mL	1	404035	05AI-2221
Q6 Hexyl (TEA)	10mL	5	404036	05AI-2315
	100mL	1	404036	05AI-2421
Q7 Heptyl (TEA)	10mL	5	404027	05AI-2515
	100mL	1	404037	05AI-2621
Q8 Octyl (TEA)	10mL	5	404028	05AI-2715
	100mL	1	404038	05AI-2821
Q12 Dodecyl (TEA)	10mL	5	404021	05AI-2915
	100mL	1	404031	05AI-3021
Regis Bulk Reagents (for Anions)				
Tetrabutylammonium-	10mL	1	680502	05AI-3111
Posphate, 0.5M, pH 7.5	500mL	1	680503	05AI-3231