

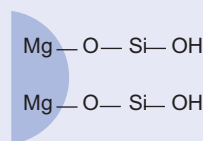
Normal Phase SPE

VertiPak™ FL

- VertiPak™ FL is Florisil®, magnesium silicate, extremely polar sorbent for polar compounds in non-polar matrix
- Larger particle size offers fast flow of large volume of samples or viscous samples
- Typical applications include pesticides, metal organics, aliphatic carboxylic acids, PCBs and PAHs
- Tube format is available in 7 tube sizes
- Cartridge format is available in 300mg, 600mg and 900mg size
- Tubes or cartridges are packaged in zip sealing bag protective from moisture and light
- Includes Certificate of Analysis



Chemical structure



Chemical structure of silanol group, covalently bonded to the surface of a magnesia particle.

Specifications

Phase	FL
Base	Florisil®, magnesium silicate
Particle Size (µm)	110
Pore Size (Å)	70
Surface Area (m ² /g)	300
Carbon Load (%)	-
Bonding	-
Endcap	No
pH Stability	2-9

Ordering Information

Bed Weight	Tube Size	QTY	Part No.
VertiPak™ FL SPE Tubes			
50mg	1mL	100	0115-0236
50mg	3mL	50	0115-0245
100mg	1mL	100	0115-0336
100mg	3mL	50	0115-0345
100mg	10mL	30	0115-0364
200mg	3mL	50	0115-0445
200mg	10mL	30	0115-0464
500mg	3mL	50	0115-0645
500mg	6mL	30	0115-0654
500mg	10mL	30	0115-0664
1,000mg	6mL	30	0115-0954
2,000mg	12mL	30	0115-1074
5,000mg	25mL	20	0115-12A2
5,000mg	35mL	20	0115-1282
10,000mg	60mL	16	0115-1391
VertiPak™ FL SPE Cartridges			
300mg		25	0115-0503
300mg		50	0115-0505
300mg		100	0115-0506
600mg		25	0115-0713
600mg		50	0115-0715
600mg		100	0115-0716
900mg		25	0115-0823
900mg		50	0115-0825
900mg		100	0115-0826