



Polymeric SPE Sorbents

Simplified Solid Phase Extraction Solutions

- Versatile
- Worry Free
- Durable
- Customizable



Satisfaction Guaranteed



If Strata-X SPE products do not perform as well or better than you current SPE product of similar phase, mass and size, return the product with your comparative data within 45 days for a FULL REFUND!

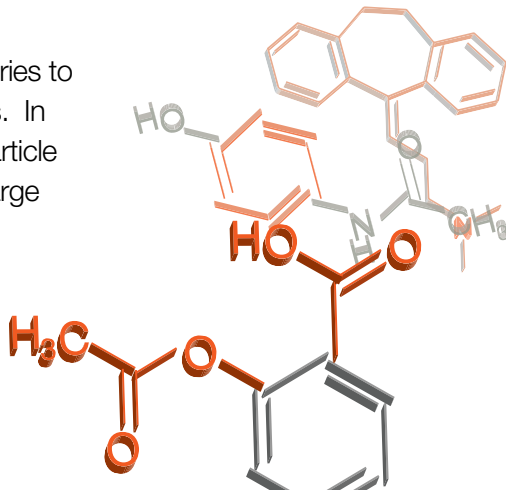


Strata™-X Polymeric SPE Sorbents

- 5 Chemistries
- 2 Particle Sizes
- Variety of Formats

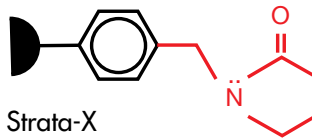
Versatile

Strata-X is available in **5 sorbent** chemistries to accommodate all of your extraction needs. In addition to 5 sorbent chemistries, large particle formats, Strata-XL, are also available for large volume or viscous samples.

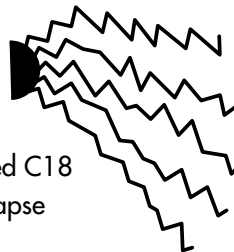


Worry Free

Unlike silica-based sorbents, Strata-X polymeric SPE sorbents are **deconditioning resistant**, meaning you will never experience poor analyte-sorbent interactions due to phase collapse.

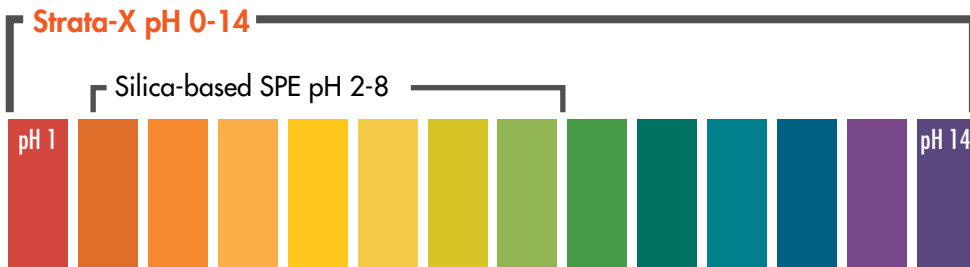


Silica-based C18
phase collapse



Durable

Traditional silica-based SPE sorbents cannot perform under extremely high or low pH which can limit your analysis. With a polymeric backbone, Strata-X sorbents are **pH resistant** so you can work without limitations.



Customizable

Choose from a **variety of formats** including multiple tube sizes, tableless tubes, 96-well plates, and online cartridges to find the best format for your overall goals.

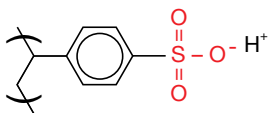


Basic Compounds

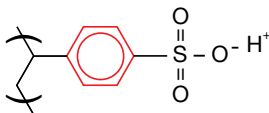
- Cleanup of weak bases (pK_a 8-10)

Strata™-X-C (33 μ m) and Strata-XL-C (100 μ m)

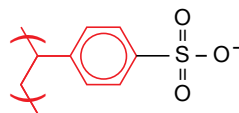
Strong Cation Exchange:
sulfonic acid ligand



π - π Bonding



Hydrophobic Interaction



Alternative to: Agilent® (formerly Varian) Bond Elut Plexa® PCX and Waters® Oasis® MCX

Strata-X-C Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube	30 mg	8B-S029-TAK	1 mL (100/box)	
	60 mg	8B-S029-UBJ	3 mL (50/box)	
	100 mg	8B-S029-ECH	6 mL (30/box)	
96-Well Plate	10 mg	8E-S029-AGB	2 Plates/Box	
	30 mg	8E-S029-TGB	2 Plates/Box	
	60 mg	8E-S029-UGB	2 Plates/Box	
On-Line Extraction Cartridge	20 x 2.0 mm	00M-S048-B0-CB	ea	

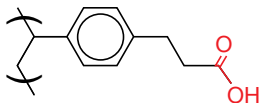
Visit www.phenomenex.com/StrataX for additional sizes, formats, and Strata-XL-C ordering information.

- Cleanup of strong bases ($pK_a > 10$)

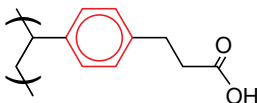
Strata-X-CW (33 μ m) and Strata-XL-CW (100 μ m)



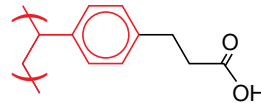
Weak Cation Exchange:
carboxylic acid ligand



π - π Bonding



Hydrophobic Interaction



Alternative to: Waters® Oasis® WCX

Strata-X-CW Ordering Information

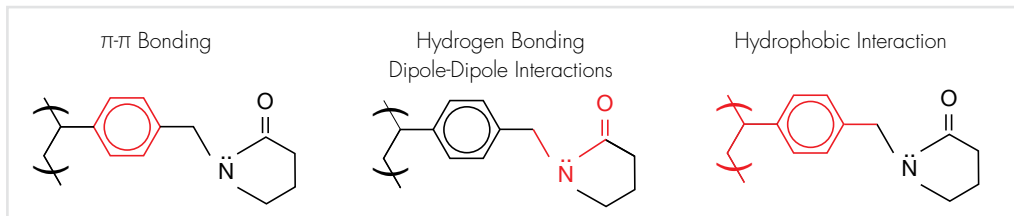
Format	Sorbent Mass	Part Number	Unit	Price
Tube	30 mg	8B-S035-TAK	1 mL (100/box)	
	60 mg	8B-S035-UBJ	3 mL (50/box)	
	100 mg	8B-S035-ECH	6 mL (30/box)	
96-Well Plate	10 mg	8E-S035-AGB	2 Plates/Box	
	30 mg	8E-S035-TGB	2 Plates/Box	
	60 mg	8E-S035-UGB	2 Plates/Box	
On-Line Extraction Cartridge	20 x 2.0 mm	00M-S036-B0-CB	ea	

Visit www.phenomenex.com/StrataX for additional sizes, formats, and Strata-XL-CW ordering information.

Neutral Compounds

- Cleanup of neutral compounds

Strata-X (33 μ m) and Strata-XL (100 μ m)



Alternative to: Agilent® (formerly Varian) Bond Elut Plexa® and Waters® Oasis® HLB

Strata-X Ordering Information

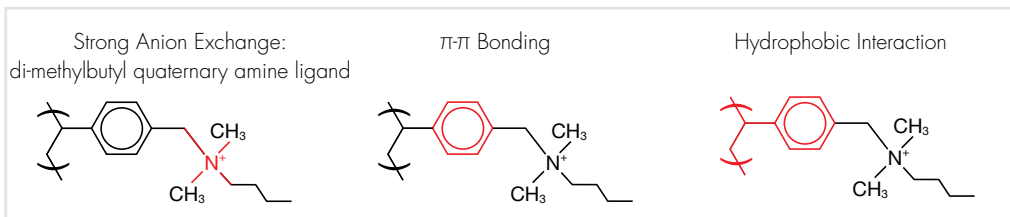
Format	Sorbent Mass	Part Number	Unit	Price
Tube	30 mg	8B-S100-TAK	1 mL (100/box)	
	60 mg	8B-S100-UBJ	3 mL (50/box)	
	100 mg	8B-S100-ECH	6 mL (30/box)	
96-Well Plate	10 mg	8E-S100-AGB	2 Plates/Box	
	30 mg	8E-S100-TGB	2 Plates/Box	
	60 mg	8E-S100-UGB	2 Plates/Box	
On-Line Extraction Cartridge	20 x 2.0 mm	00M-S033-B0-CB	ea	

Visit www.phenomenex.com/StrataX for additional sizes, formats, and Strata-XL ordering information.

Acidic Compounds

- Cleanup of weak acids (pK_a 2-4)

Strata-X-A (33 μ m) and Strata-XL-A (100 μ m)



Alternative to: Agilent® (formerly Varian) Bond Elut Plexa® PAX and Waters® Oasis® MAX

Strata-X-A Ordering Information

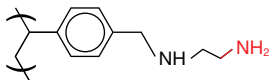
Format	Sorbent Mass	Part Number	Unit	Price
Tube	30 mg	8B-S123-TAK	1 mL (100/box)	
	60 mg	8B-S123-UBJ	3 mL (50/box)	
	100 mg	8B-S123-ECH	6 mL (30/box)	
96-Well Plate	10 mg	8E-S123-AGB	2 Plates/Box	
	30 mg	8E-S123-TGB	2 Plates/Box	
	60 mg	8E-S123-UGB	2 Plates/Box	

Visit www.phenomenex.com/StrataX for additional sizes, formats, and Strata-XL-A ordering information.

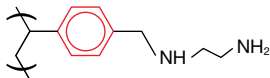
- Cleanup of strong acids ($pK_a < 2$)

Strata-X-AW (33 μ m) and Strata-XL-AW (100 μ m)

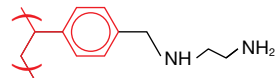
Weak Anion Exchange:
di-amino ligand



π - π Bonding



Hydrophobic Interaction



Alternative to: Waters® Oasis® WAX

Strata-X-AW Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube	30 mg	8B-S038-TAK	1 mL (100/box)	
	60 mg	8B-S038-UBJ	3 mL (50/box)	
	100 mg	8B-S038-ECH	6 mL (30/box)	
96-Well Plate	10 mg	8E-S038-AGB	2 Plates/Box	
	30 mg	8E-S038-TGB	2 Plates/Box	
	60 mg	8E-S038-UGB	2 Plates/Box	

Visit www.phenomenex.com/StrataX for additional sizes, formats, and Strata-XL-AW ordering information.

Create a Customized Method in Under 1 Minute and Receive a FREE Sample of Strata-X



1. Visit www.phenomenex.com/MDTool and create a customized SPE method by inputting your target analyte, sample matrix, and sample volume.

Request Free Sample



2. After using the SPE Method Development Tool, request a free sample by clicking on the **Request Free Sample** button.

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