

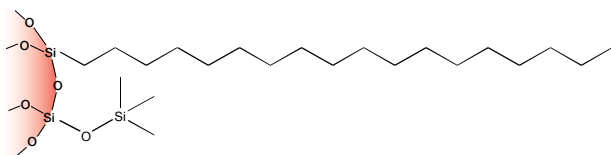
Strata® Traditional SPE

guarantee

Reversed Phase Sorbents

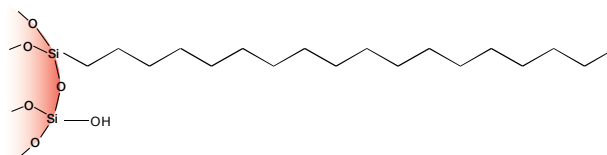
C18-E

End-capped C18 sorbent that offers strong hydrophobic retention with negligible secondary polar interactions from active silanol groups.



C18-U

C18 sorbent with no end-capping, giving the phase moderate hydrophobic selectivity with slight polar selectivity due to the active silanol groups.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	50 mg	8B-S001-DAK	1 mL (100/box)	
	100 mg	8B-S001-EAK**	1 mL (100/box)	
	100 mg	8B-S001-EBJ	3 mL (50/box)	
	200 mg	8B-S001-FBJ**	3 mL (50/box)	
	200 mg	8B-S001-FCH	6 mL (30/box)	
	500 mg	8B-S001-HBJ	3 mL (50/box)	
	500 mg	8B-S001-HCH	6 mL (30/box)	
	1 g	8B-S001-JEG	20 mL (20/box)	
Giga™ Tube				
	500 mg	8B-S001-HDG	12 mL (20/box)	
	2 g	8B-S001-KDG	12 mL (20/box)	
	5 g	8B-S001-LEG	20 mL (20/box)	
	10 g	8B-S001-MFF	60 mL (16/box)	
	20 g	8B-S001-VFF	60 mL (16/box)	
	50 g	8B-S001-YSN	150 mL (8/box)	
	70 g	8B-S001-ZSN	150 mL (8/box)	
96-Well Plate				
	25 mg	8E-S001-CGB	2 Plates/Box	
	50 mg	8E-S001-DGB	2 Plates/Box	
	100 mg	8E-S001-EGB	2 Plates/Box	

On-line Extraction Cartridge

Description	Part Number	Unit/Box	Price
Strata C18-E on-line extraction cartridge, 20 x 2.0 mm	00M-S039-B0-CB	ea	
Cartridge holder, 20 mm	CH0-5845	ea	

**Tab-less tubes available. Contact Phenomenex for details.



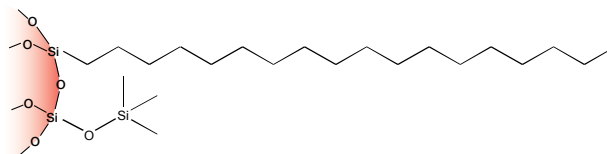
For Large Volume Cleanup/Flash Analysis, use Giga Tubes
For SPE Vacuum Manifolds and Accessories, see pp. 73-75

Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S002-EAK	1 mL (100/box)	
	200 mg	8B-S002-FBJ	3 mL (50/box)	
	500 mg	8B-S002-HBJ	3 mL (50/box)	
	500 mg	8B-S002-HCH	6 mL (30/box)	
	1 g	8B-S002-JCH	6 mL (30/box)	
96-Well Plate				
	50 mg	8E-S002-DGB	2 Plates/Box	
	100 mg	8E-S002-EGB	2 Plates/Box	

C18-T

A wide-pore C18 sorbent that offers strong hydrophobic selectivity and accommodates molecules up to 75 kD in size.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S004-EAK	1 mL (100/box)	
	200 mg	8B-S004-FBJ	3 mL (50/box)	
	500 mg	8B-S004-HBJ	3 mL (50/box)	
	500 mg	8B-S004-HCH	6 mL (30/box)	
	1 g	8B-S004-JCH	6 mL (30/box)	
96-Well Plate				
	25 mg	8E-S004-CGB	2 Plates/Box	
	50 mg	8E-S004-DGB	2 Plates/Box	

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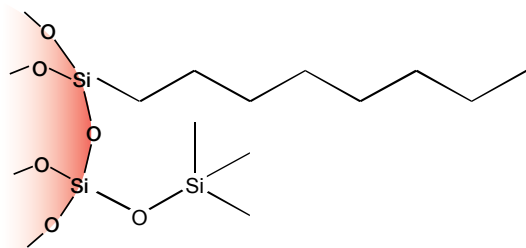
guarantee

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Reversed Phase Sorbents

C8

An end-capped C8 sorbent that offers moderate hydrophobic retention with negligible secondary polar interactions from active silanol groups.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S005-EAK	1 mL (100/box)	
	200 mg	8B-S005-FBJ	3 mL (50/box)	
	500 mg	8B-S005-HBJ	3 mL (50/box)	
	500 mg	8B-S005-HCH	6 mL (30/box)	
	1 g	8B-S005-JCH	6 mL (30/box)	
Giga™ Tube				
	2 g	8B-S005-KDG	12 mL (20/box)	
	5 g	8B-S005-LEG	20 mL (20/box)	
	10 g	8B-S005-MFF	60 mL (16/box)	
96-Well Plate				
	25 mg	8E-S005-CGB	2 Plates/Box	
	50 mg	8E-S005-DGB	2 Plates/Box	
	100 mg	8E-S005-EGB	2 Plates/Box	

On-line Extraction Cartridge

Description	Part Number	Unit/Box	Price
Strata C8 on-line extraction cartridge, 20 x 2.0 mm	00M-S101-B0-CB	ea	
Cartridge holder, 20 mm	CH0-5845	ea	



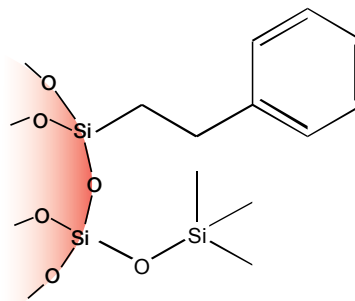
For Large Volume Cleanup/Flash Analysis, use Giga Tubes
For SPE Vacuum Manifolds and Accessories, see pp. 73-75



Don't see the size or format you want? Contact Phenomenex or your local distributor for other dimensions, Giga tubes, and bulk sorbent pricing, and part numbers.

Phenyl

A short alkyl chain with a phenyl group provides moderate hydrophobic selectivity and aromatic selectivity through π - π interactions.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S006-EAK	1 mL (100/box)	
	200 mg	8B-S006-FBJ	3 mL (50/box)	
	500 mg	8B-S006-HBJ	3 mL (50/box)	
	500 mg	8B-S006-HCH	6 mL (30/box)	
	1 g	8B-S006-JCH	6 mL (30/box)	
96-Well Plate				
	25 mg	8E-S006-CGB	2 Plates/Box	
	50 mg	8E-S006-DGB	2 Plates/Box	
	100 mg	8E-S006-EGB	2 Plates/Box	

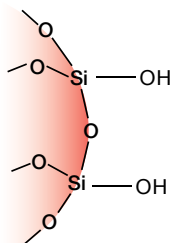
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Normal Phase Sorbents

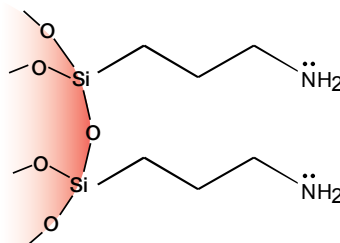
Silica (Si-1)

Unbonded silica particle that offers strong polar selectivity.



NH₂/WAX

This amino phase offers strong polar selectivity and hydrogen bonding under normal phase conditions or can be used as a weak anion-exchange sorbent.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S012-EAK	1 mL (100/box)	
	200 mg	8B-S012-FBJ	3 mL (50/box)	
	500 mg	8B-S012-HBJ**	3 mL (50/box)	
	500 mg	8B-S012-HCH**	6 mL (30/box)	
	1 g	8B-S012-JCH**	6 mL (30/box)	
Giga™ Tube				
	500 mg	8B-S012-HDG	12 mL (20/box)	
	1 g	8B-S012-JDG	12 mL (20/box)	
	2 g	8B-S012-KDG	12 mL (20/box)	
	5 g	8B-S012-LEG	20 mL (20/box)	
	10 g	8B-S012-MFF	60 mL (16/box)	
	20 g	8B-S012-VFF	60 mL (16/box)	
	50 g	8B-S012-YSN	150 mL (8/box)	
	70 g	8B-S012-ZSN	150 mL (8/box)	
96-Well Plate				
	50 mg	8E-S012-DGB	2 Plates/Box	
	100 mg	8E-S012-EGB	2 Plates/Box	

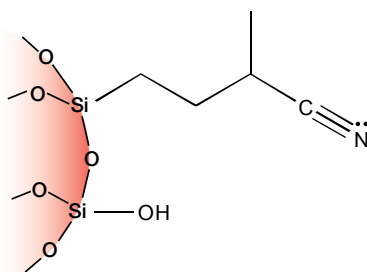
Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S009-EAK	1 mL (100/box)	
	200 mg	8B-S009-FBJ	3 mL (50/box)	
	500 mg	8B-S009-HBJ**	3 mL (50/box)	
	500 mg	8B-S009-HCH	6 mL (30/box)	
	1 g	8B-S009-JCH	6 mL (30/box)	
Giga Tube				
	500 mg	8B-S009-HDG	12 mL (20/box)	
	2 g	8B-S009-KDG	12 mL (20/box)	
	5 g	8B-S009-LEG	20 mL (20/box)	
	10 g	8B-S009-MFF	60 mL (16/box)	
	20 g	8B-S009-VFF	60 mL (16/box)	
96-Well Plate				
	25 mg	8E-S009-CGB	2 Plates/Box	
	50 mg	8E-S009-DGB	2 Plates/Box	
	100 mg	8E-S009-EGB	2 Plates/Box	

**Tab-less tubes available. Contact Phenomenex for details.

Cyano (CN)

A polar phase with slight hydrophobic selectivity in reversed phase mode and moderate polar selectivity in normal phase mode.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S007-EAK	1 mL (100/box)	
	200 mg	8B-S007-FBJ	3 mL (50/box)	
	500 mg	8B-S007-HBJ	3 mL (50/box)	
	500 mg	8B-S007-HCH	6 mL (30/box)	
	1 g	8B-S007-JCH	6 mL (30/box)	
Giga Tube				
	2 g	8B-S007-KDG	12 mL (20/box)	
96-Well Plate				
	50 mg	8E-S007-DGB	2 Plates/Box	
	100 mg	8E-S007-EGB	2 Plates/Box	

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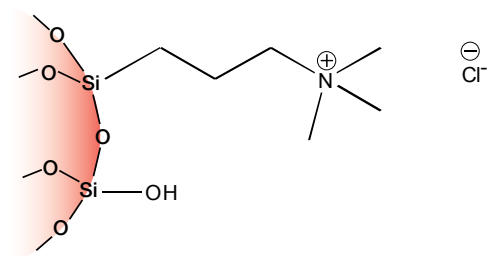
guarantee

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Ion-Exchange Sorbents

SAX (strong anion-exchange)

The quaternary amine phase remains positively charged under all conditions, giving a strong anion-exchange mechanism of retention.

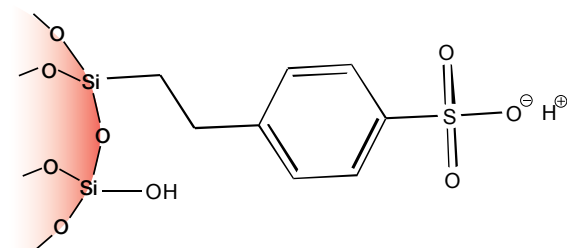


Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S008-EAK	1 mL (100/box)	
	100 mg	8B-S008-EBJ	3 mL (50/box)	
	200 mg	8B-S008-FBJ	3 mL (50/box)	
	500 mg	8B-S008-HBJ	3 mL (50/box)	
	500 mg	8B-S008-HCH	6 mL (30/box)	
	1 g	8B-S008-JCH	6 mL (30/box)	
Giga™ Tube				
	500 mg	8B-S008-HDG	12 mL (20/box)	
	2 g	8B-S008-KDG	12 mL (20/box)	
	5 g	8B-S008-LEG	20 mL (20/box)	
	10 g	8B-S008-MFF	60 mL (16/box)	
	20 g	8B-S008-VFF	60 mL (16/box)	
96-Well Plate				
	25 mg	8E-S008-CGB	2 Plates/Box	
	50 mg	8E-S008-DGB	2 Plates/Box	
	100 mg	8E-S008-EGB	2 Plates/Box	

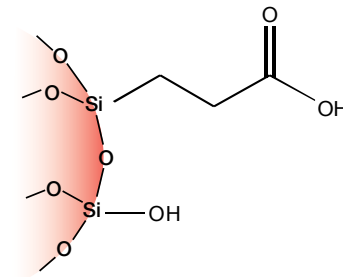
SCX (strong cation-exchange)

A benzene sulfonic acid group is bonded to the surface of the silica particle, giving strong cation-exchange selectivity.



WCX (weak cation-exchange)

A carboxylic acid group is bonded to the surface of the silica particle, giving a weak cation-exchange selectivity.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S027-EAK	1 mL (100/box)	
	200 mg	8B-S027-FBJ	3 mL (50/box)	
	500 mg	8B-S027-HBJ	3 mL (50/box)	
	500 mg	8B-S027-HCH	6 mL (30/box)	
	1 g	8B-S027-JCH	6 mL (30/box)	
Giga Tube				
	2 g	8B-S027-KDG	12 mL (20/box)	
	5 g	8B-S027-LEG	20 mL (20/box)	
	10 g	8B-S027-MFF	60 mL (16/box)	
96-Well Plate				
	25 mg	8E-S027-CGB	2 Plates/Box	
	50 mg	8E-S027-DGB	2 Plates/Box	
	100 mg	8E-S027-EGB	2 Plates/Box	

Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S010-EAK	1 mL (100/box)	
	100 mg	8B-S010-EBJ	3 mL (50/box)	
	200 mg	8B-S010-FBJ	3 mL (50/box)	
	500 mg	8B-S010-HBJ	3 mL (50/box)	
	500 mg	8B-S010-HCH	6 mL (30/box)	
	1 g	8B-S010-JCH	6 mL (30/box)	
Giga Tube				
	2 g	8B-S010-KDG	12 mL (20/box)	
	5 g	8B-S010-LEG	20 mL (20/box)	
	10 g	8B-S010-MFF	60 mL (16/box)	
	20 g	8B-S010-VFF	60 mL (16/box)	
96-Well Plate				
	25 mg	8E-S010-CGB	2 Plates/Box	
	50 mg	8E-S010-DGB	2 Plates/Box	
	100 mg	8E-S010-EGB	2 Plates/Box	

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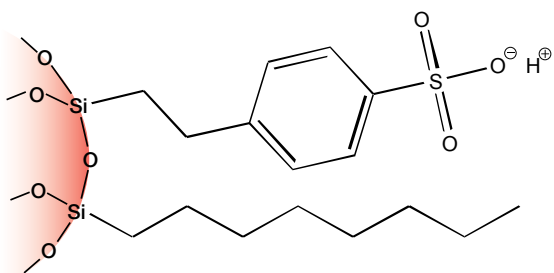
guarantee

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Mixed-Mode Sorbents

Screen-C

Incorporates the hydrophobic selectivity of a C8 phase and strong cation-exchange for the extraction of basic drugs from biological matrixes.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S016-EAK**	1 mL (100/box)	
	100 mg	8B-S016-EBJ	3 mL (50/box)	
	150 mg	8B-S016-SBJ	3 mL (50/box)	
	150 mg	8B-S016-SCH	6 mL (30/box)	
	200 mg	8B-S016-FBJ	3 mL (50/box)	
	200 mg	8B-S016-FCH	6 mL (30/box)	
	300 mg	8B-S016-RBJ	3 mL (50/box)	
	300 mg	8B-S016-RCH	6 mL (30/box)	
	500 mg	8B-S016-HCH	6 mL (30/box)	

Giga™ Tube

	2 g	8B-S016-KDG	12 mL (20/box)	
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96-Well Plate

	50 mg	8E-S016-DGB	2 Plates/Box	
	100 mg	8E-S016-EGB	2 Plates/Box	

Screen-C GF

Offers the selectivity of Screen-C in a gravity flow particle size for viscous samples.

Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	200 mg	8B-S026-FBJ	3 mL (50/box)	
	200 mg	8B-S026-FCH	6 mL (30/box)	
	500 mg	8B-S026-HBJ	3 mL (50/box)	
	500 mg	8B-S026-HCH	6 mL (30/box)	
	1 g	8B-S026-JCH	6 mL (30/box)	

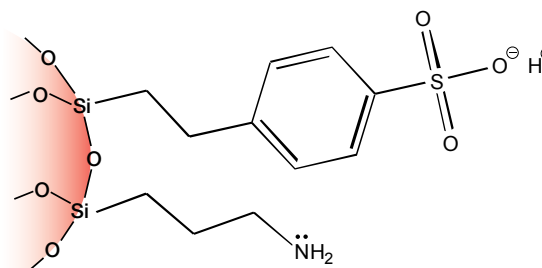
Giga Tube

	500 mg	8B-S026-HDG	12 mL (20/box)	
	2 g	8B-S026-KEG	20 mL (20/box)	
	5 g	8B-S026-LFF	60 mL (16/box)	

**Tab-less tubes available. Contact Phenomenex for details.

ABW

Offers a strong cation-exchange group and a weak anion-exchange group for the extraction or fractionation of complex mixtures.

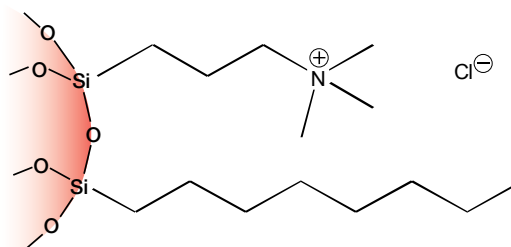


Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	200 mg	8B-S030-FBJ	3 mL (50/box)	
	1 g	8B-S030-JCH	6 mL (30/box)	
Giga Tube				
	2 g	8B-S030-KDG	12 mL (20/box)	
	5 g	8B-S030-LEG	20 mL (20/box)	
	10 g	8B-S030-MFF	60 mL (16/box)	
	20 g	8B-S030-VFF	60 mL (16/box)	

Screen-A

Incorporates the hydrophobic selectivity of a C8 phase and strong anion-exchange for the extraction of acidic drugs from biological matrixes.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S019-EAK	1 mL (100/box)	
	200 mg	8B-S019-FBJ	3 mL (50/box)	
	200 mg	8B-S019-FCH	6 mL (30/box)	
	500 mg	8B-S019-HCH	6 mL (30/box)	
96-Well Plate				
	25 mg	8E-S019-CGB	2 Plates/Box	

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Specialty Sorbents

Alumina-N (AL-N)

A polar phase that allows for the extraction of polar compounds from food and environmental samples.

Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	500 mg	8B-S313-HBJ	3 mL (50/box)	
	1 g	8B-S313-JCH	6 mL (30/box)	
Giga™ Tube				
	2 g	8B-S313-KDG	12 mL (20/box)	

Eco-Screen

This proprietary normal phase sorbent is topped with sodium sulfate to remove any excess water and used for the extraction of hydrocarbons from environmental samples, resulting in high recoveries of naphthalene.

Ordering Information

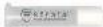
Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	1 g	8B-S046-JBJ	3 mL (50/box)	

Florisil®

(FL-PR, pesticide residue grade)

A modified silica sorbent that contains a magnesium ion, allowing for the retention of polar and halogenated compounds, like pesticides, from environmental samples.

Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	500 mg	8B-S013-HBJ	3 mL (50/box)	
	500 mg	8B-S013-HCH	6 mL (30/box)	
	1 g	8B-S013-JCH**	6 mL (30/box)	
Giga Tube				
	1 g	8B-S013-JEG	20 mL (20/box)	
	2 g	8B-S013-KDG	12 mL (20/box)	
	5 g	8B-S013-LEG	20 mL (20/box)	
	10 g	8B-S013-MFF	60 mL (16/box)	

**Tab-less tubes available. Contact Phenomenex for details.

Melamine

A proprietary phase that allows for the simultaneous extraction of melamine and cyanuric acid out of food and biological samples.

Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S049-EBJ	3 mL (50/box)	
	200 mg	8B-S049-FBJ	3 mL (50/box)	
96-Well Plate				
	50 mg	8E-S049-DGB	2 Plates/Box	

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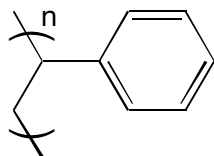
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Specialty Sorbents

SDB-L

(styrene-divinylbenzene)

A rugged polymer sorbent that is pH stable from 1-14 and offers hydrophobic and aromatic selectivity for reversed phase applications.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	100 mg	8B-S014-EAK	1 mL (100/box)	
	200 mg	8B-S014-FBJ	3 mL (50/box)	
	200 mg	8B-S014-FCH	6 mL (30/box)	
	500 mg	8B-S014-HBJ	3 mL (50/box)	
	500 mg	8B-S014-HCH	6 mL (30/box)	
	1 g	8B-S014-JCH	6 mL (30/box)	

Giga™ Tube

	10 g	8B-S014-MFF	60 mL (16/box)	
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96-Well Plate

	50 mg	8E-S014-DGB	2 Plates/Box	
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PAH

(Polycyclic Aromatic Hydrocarbons)

This proprietary sorbent was designed to provide high recoveries of polycyclic aromatic hydrocarbons from water (as specified in EPA Method 550.1) while simultaneously removing humic acids from the extract.

Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	750 mg	8B-S130-WCH	6 mL (30/box)	
	1.5 g	8B-S130-7CH	6 mL (30/box)	

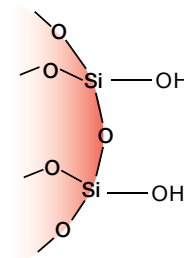


Don't see the size or format you want? Contact Phenomenex or your local distributor for other dimensions, Giga tubes, and bulk sorbent pricing and part numbers.

EPH

(Extractable Petroleum Hydrocarbons)

This specialty normal phase sorbent was developed for the fractionation of aliphatic and aromatic hydrocarbons from environmental samples.



Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	500 mg	8B-S031-HBJ	3 mL (50/box)	
Giga Tube				
	5 g	8B-S031-LEG	20 mL (20/box)	
Teflon® Giga Tube				
	5 g	8B-S031-LEG-T	20 mL (20/box)	

Sodium Sulfate

A specialized sorbent that is used for the removal of aqueous residues from organic solutions in an effort to reduce blow-down time.

Ordering Information

Format	Sorbent Mass	Part Number	Unit	Price
Tube				
	1 g	8B-S124-JCH	6 mL (30/box)	
Giga Tube				
	1 g	8B-S124-JEG	20 mL (20/box)	
	5 g	8B-S124-LEG	20 mL (20/box)	