

GracePure SPE columns

In April 2016 Grace ended the production of chromatographic products, including SPE columns and accessories.

All the Grace products are now available again through Achrom, SPE products, produced by company S*Pure, according to the original protocols of Grace.



Ref. No.	Description
5138752	GracePure™ SPE Amino 500mg/3mL 50pk
5138753	GracePure™ SPE Amino 1000mg/6mL 30pk
5138754	GracePure™ SPE Anion-X 100mg/1mL 100pk
5138755	GracePure™ SPE Anion-X 500mg/3mL 50pk
5138758	GracePure™ SPE C18-Fast 500mg/3mL 50pk
5138759	GracePure™ SPE C18-Fast 1000mg/6mL 30pk
5138760	GracePure™ SPE C18-Low 100mg/1mL 100pk
5138761	GracePure™ SPE C18-Low 200mg/3mL 50pk
5138762	GracePure™ SPE C18-Low 500mg/3mL 50pk
5138763	GracePure™ SPE C18-Low 500mg/6mL 30pk
5138764	GracePure™ SPE C18-Low 1000mg/6mL 30pk
5138765	GracePure™ SPE C18-Max 100mg/1mL 100pk
5138766	GracePure™ SPE C18-Max 500mg/3mL 50pk
5138767	GracePure™ SPE C18-Max 500mg/6mL 30pk
5138768	GracePure™ SPE C18-Max 1000mg/6mL 30pk
5138769	GracePure™ SPE Cation-X 100mg/1mL 100pk
5138770	GracePure™ SPE Cation-X 500mg/3mL 50pk
5138773	GracePure™ SPE Diol 500mg/3mL 50pk
5138774	GracePure™ SPE C18-Aq 100mg/1mL 100pk
5138775	GracePure™ SPE C18-Aq 500mg/3mL 50pk
5138776	GracePure™ SPE C18-Aq 1000mg/6mL 30pk
5138777	GracePure™ SPE Silica 100mg/1mL 100pk

5138778	GracePure™ SPE Silica 200mg/3mL 50pk
5138779	GracePure™ SPE Silica 500mg/3mL 50pk
5138780	GracePure™ SPE Silica 5000mg/20mL 20pk
5138781	GracePure™ SPE Silica 500mg/6mL 30pk
5138782	GracePure™ SPE Silica 1000mg/6mL 30pk
5138783	GracePure™ SPE Silica 2000mg/12mL 30pk
5138784	GracePure™ SPE Silica 10000mg/60mL 16pk
5141482	GracePure™ SPE C18-Aq 2000mg/12mL 30pk
5141484	GracePure™ SPE C18-Max 50mg/1mL 100pk
5141486	GracePure™ SPE C18-Aq 50mg/1mL 100pk
5141487	GracePure™ SPE Anion-X 1000mg/6mL 30pk
5141488	GracePure™ SPE Cation-X 1000mg/6mL 30pk
5141520	GracePure™ SPE Florisil 1000mg/6mL
5141521	GracePure™ SPE Florisil 2000mg/12mL
5141522	GracePure™ SPE Florisil 500mg/3mL 50pk
5141523	GracePure™ SPE C18-Aq 5000mg/20mL 20pk
5141524	GracePure™ SPE C18-Max 5000mg/20mL
5141525	GracePure™ SPE C18-Max 2000mg/20mL 20pk
5141527	GracePure™ SPE C18-Fast 5000mg/20mL
5141686	GracePure™ SPE C18-Max 200mg/3mL 50pk

GracePure™ SPE Sorbents for the Clean-up, Concentration and Recovery of Chromatography Samples

- Ideal for cost-conscious labs
- Extensively tested and tightly controlled media
- Extractable-free, medical grade polypropylene tubes and ultra-pure silica
- Devices subjected to over 20 performance criteria and guaranteed to have less than 2% bed weight variation

Also in portfolio of S*Pure :

Extract-Clean columns : 30 media types in over 10 different bed weights.

Maxi-Clean cartridges : for multimedia extractions, alternative for Sep-Pak from Waters.

Ultra-Clean columns : packed into highly inert fluorinated polypropylene tubes with Teflon frits.

Vydac cartridges : for protein and peptide applications

Manifolds, Drying Tubes, Reservoirs, Frits, Adapters and Caps

Applications

C18-Max : Highest binding capacity (17% C load). For complex samples or structurally diverse analytes . Ideal for drugs and their metabolites in serum and plasma, for pesticides.

C18-Aq : Water-wettable C18 ideal for aqueous samples. Phase remains active even when completely dry. Use for desalting proteins, pharmaceuticals, hormones, pesticides, organics in water.

C18-Low : C18 phase that easily releases very hydrophobic compounds. Use for surfactants, oils, antibiotics.

C18-Fast : Large 100µm particle processes large volume (>500mL) or viscous samples with fast flow rates. Ideal for aniline, pesticides, haloethers, phthalate esters, EPA 3620, 3610.

Silica : Most polar phase, able to differentiate between structurally similar compounds. Use for aflatoxins, pesticides, steroids, structural isomers.

Diol : Very polar phase that wets easily and offers more reproducibility than Silica. Use for alkaloids, lipids, oils, structural isomers.

Amino : Retains polar compounds, or can act as a weak anion exchanger. Easily releases strong acids when SAX binds too strongly. Use for carbohydrates, dyes, lipids, mycotoxins, strong acids.

Florisil : Highly polar surface. Processes large samples with fast flow rates. Ideally suited for pesticides and metals. Referenced in many EPA methods.

Anion-X : Tetramethyl ammonium functional group. Retains anionic compounds (organic acids, fatty acids). pH range from 1–14.

Cation-X : Benzene sulfonic acid functional group. Retains cationic compounds (amines, amino acids). pH range from 1–14.

Please contact Achrom with your enquiry for prices and/or technical support

