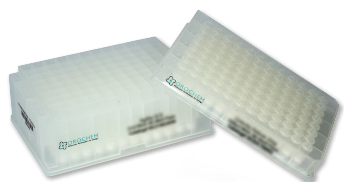


Orpheus

Silica Based SPE Sorbents

Format

SPE Plates



SPE Cartridges



Large Volume Cartridges



LRC Columns



Method Development plate



Sorbent Selection

Reversed Phase

- C4
- C8
- C18
- C18 High Load
- Phenyl
- PFPP
- Cyclohexyl
- Amino

Normal Phase

- Silica
- Diol
- Cyanopropyl
- Alumina (A, B, N)
- Amino
- Florisil
- PSA

Ion Exchange Phase

- SCX
- SAX
- Diethyl Aminopropyl (DEAP- WAX)
- Carboxylic Acid (CBA-WCX)
- PSA
- Amino

Mixed Mode Phases:

C8-SAX, C8-SCX, C4-CBA, C18-SCX

Features

- ▶ Available in all product formats (cartridges, spin columns, large reservoir columns, 96 and 384 well plates)
- ▶ Less Silanol activity
- ▶ Available in 60-300 Å porosities
- ▶ Custom Phases and formats available

Application

- ▶ Drugs of abuse, steroids, and vitamins in serum, plasma, and urine
- ▶ Pharmaceuticals and drug metabolites in biomatrices
- ▶ Pesticides and toxins from environmental samples, plants, and meat
- ▶ Nutrients from foods, including lipids, sugars, proteins
- ▶ Pigments, sugar, acid removal

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Silica Based SPE Sorbents

SPE Products Selection Guide

Stationary Phase Selection

