

PLストラトスフェア™イオン交換体SPEチューブ



Description

High quality polymeric SPE devices

Keywords

Solid Phase Extraction; Ion Exchange; TFA Removal; Quenching; Catch and Release; Flangeless

Format

Neutralization, particularly removal of TFA, is an important process for sample stabilization in drug discovery.

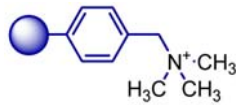
In order to accommodate a higher density of tubes for high throughput applications, we are now able to offer our range of ion exchange SPE devices in a “flangeless” format. The absence of the flange enables the tubes to be fitted closer together, increasing the packing density by about 30%. Customers can continue to purchase in the regular “flanged” format, but they can specifically order the new “flangeless” format using the part numbers below:

Ordering Information

PL-HCO₃ MP SPE

Strong anion exchange resin with hydrogen carbonate counter-ion for

- TFA removal
- Acid neutralization
- Reagent scavenging
- Desalting



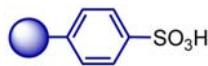
HCO₃⁻

Flanged	100mg	3540-A603
Flangeless	100mg	3540-A603FL
Flanged	200mg	3540-B603
Flangeless	200mg	3540-B603FL
Flanged	500mg	3540-C603
Flangeless	500mg	3540-C603FL

PL-SO₃H MP SPE

Strong cation exchanger with hydrogen counter ion for

- Catch and release
- Base neutralization
- Freebase generation

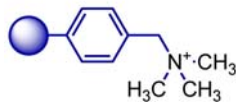


Flanged	100mg	3504-A679
Flangeless	100mg	3504-A679FL
Flanged	200mg	3504-B679
Flangeless	200mg	3504-B679FL
Flanged	500mg	3504-C679
Flangeless	500mg	3504-C679FL

PL-MIXED MP SPE

Strong anion exchange resin with hydrogen carbonate counter-ion for

- Removal of ionic species
- Purification of non-polar materials



OH⁻

Flanged	100mg	3540-A610
Flangeless	100mg	3540-A610FL
Flanged	200mg	3540-B610
Flangeless	200mg	3540-B610FL
Flanged	500mg	3540-C610
Flangeless	500mg	3540-C610FL

Polymer Laboratories manufactures SPE devices in bulk quantities. Please contact us for a quotation