

# HALO®

## PCS

 **Teknokroma**<sup>®</sup>  
Professionally Friendly

### PCS (positively charged surface)

Introducing the new **2.7 µm PCS C18** stationary phase available on our 90 Å and 160 Å pore sizes! The PCS (positively charged surface) C18 stationary phase is ideal for separating basic analytes while using low ionic strength mobile phase additives such as formic acid.

### FEATURES OF HALO® PCS C18

- Excellent peak shape and increased loading capacity for basic compounds
- Lot-to-Lot reproducibility
- UHPLC and LCMS compatible
- Alternate L1 selectivity
- Built upon Fused-Core® technology for fast, efficient and reliable separations

### Applications:

- Reversed-phase separations of basic analytes prone to peak tailing
- Peptide mapping
- Basic pharmaceutical compounds

[teknokroma.es](http://teknokroma.es)

## Ordering Information

### HALO 90 Å PCS C18 SMALL MOLECULE COLUMNS

Dimensions: ID x Length (in mm)	Part Number
1.5 x 50	<b>HAL-9281X-417</b>
1.5 x 100	<b>HAL-9281X-617</b>
1.5 x 150	<b>HAL-9281X-717</b>
2.1 x 50	<b>HAL-92812-417</b>
2.1 x 100	<b>HAL-92812-617</b>
2.1 x 150	<b>HAL-92812-717</b>
3.0 x 50	<b>HAL-92813-417</b>
3.0 x 100	<b>HAL-92813-617</b>
3.0 x 150	<b>HAL-92813-717</b>
4.6 x 50	<b>HAL-92814-417</b>
4.6 x 100	<b>HAL-92814-617</b>
4.6 x 150	<b>HAL-92814-717</b>
4.6 x 250	<b>HAL-92814-917</b>

### HALO 160 Å PCS C18 PEPTIDE COLUMNS

Dimensions: ID x Length (in mm)	Part Number
1.5 x 50	<b>HAL-9211X-417</b>
1.5 x 100	<b>HAL-9211X-617</b>
1.5 x 150	<b>HAL-9211X-717</b>
2.1 x 50	<b>HAL-92112-417</b>
2.1 x 100	<b>HAL-92112-617</b>
2.1 x 150	<b>HAL-92112-717</b>
3.0 x 50	<b>HAL-92113-417</b>
3.0 x 100	<b>HAL-92113-617</b>
3.0 x 150	<b>HAL-92113-717</b>
4.6 x 50	<b>HAL-92114-417</b>
4.6 x 100	<b>HAL-92114-617</b>
4.6 x 150	<b>HAL-92114-717</b>

**15% Discount in all column range**

