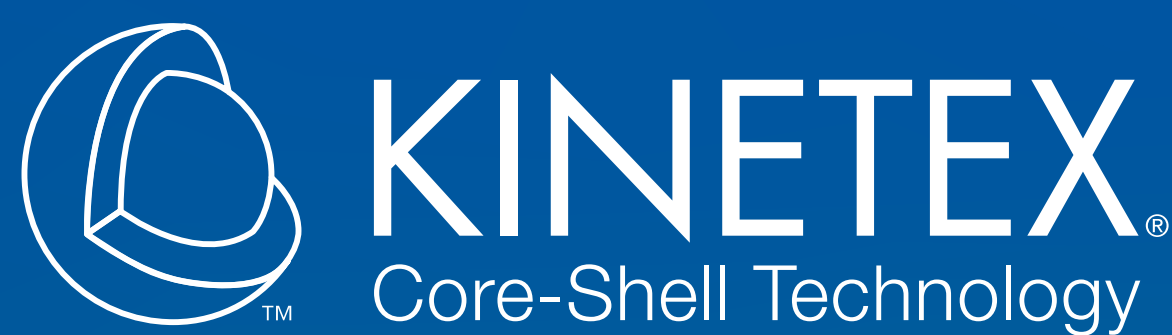
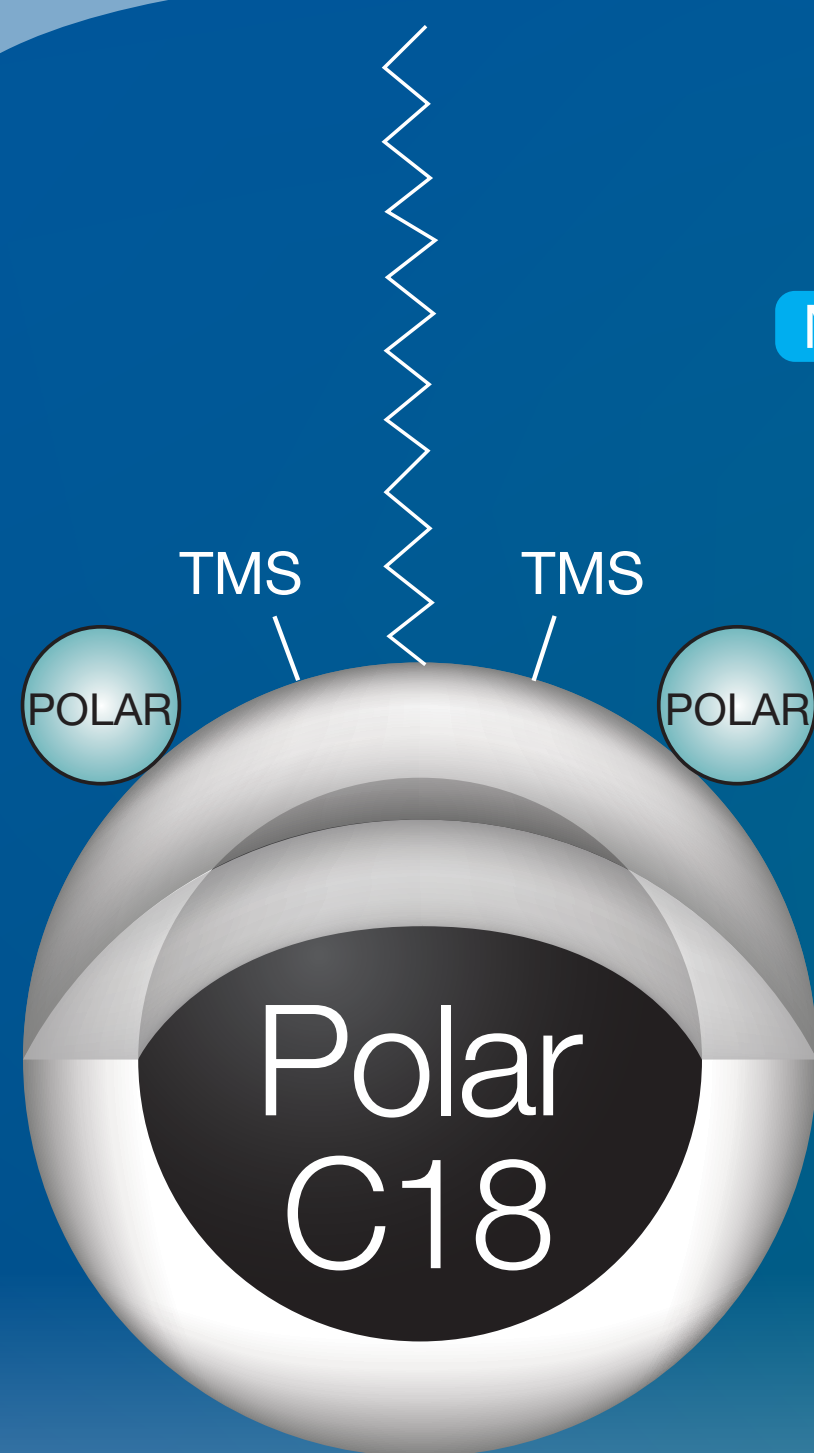


Enhanced Polar Selectivity

HPLC/UHPLC Core-Shell and Fully Porous Solutions



Kinetex Polar C18



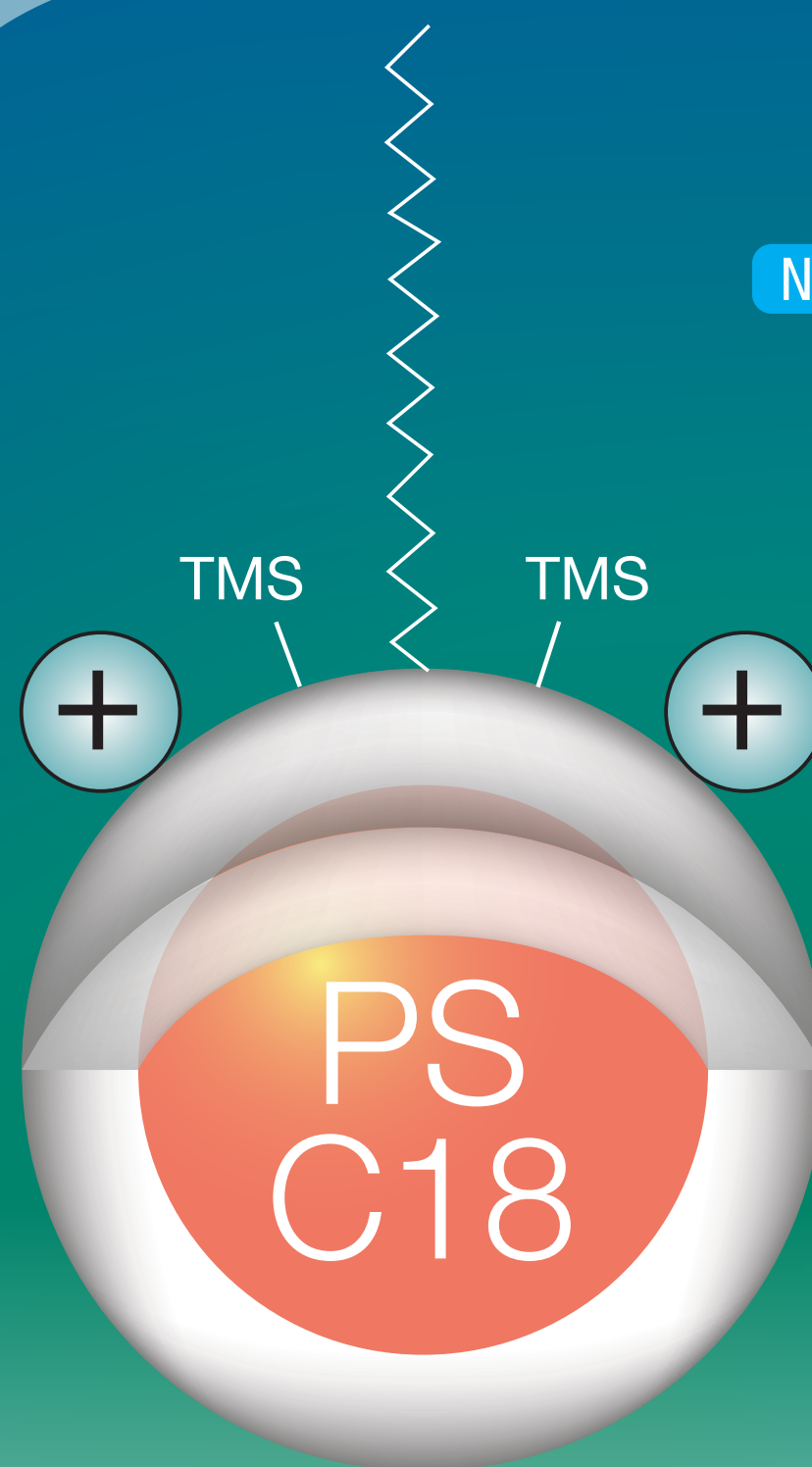
NEW Particle Sizes
2.6 μm

Techniques
UHPLC
HPLC

Material Characteristics
Particle: Core-Shell (Superficially Porous)
Effective Carbon Load: 9 %
Pore Size: 100 \AA
USP: L1

Combined C18 and polar modified surface that provides polar and non-polar retention alongside 100 % aqueous stability.

Kinetex PS C18



NEW Particle Sizes
2.6 μm

Techniques
UHPLC
HPLC

Material Characteristics
Particle: Core-Shell (Superficially Porous)
Effective Carbon Load: 9 %
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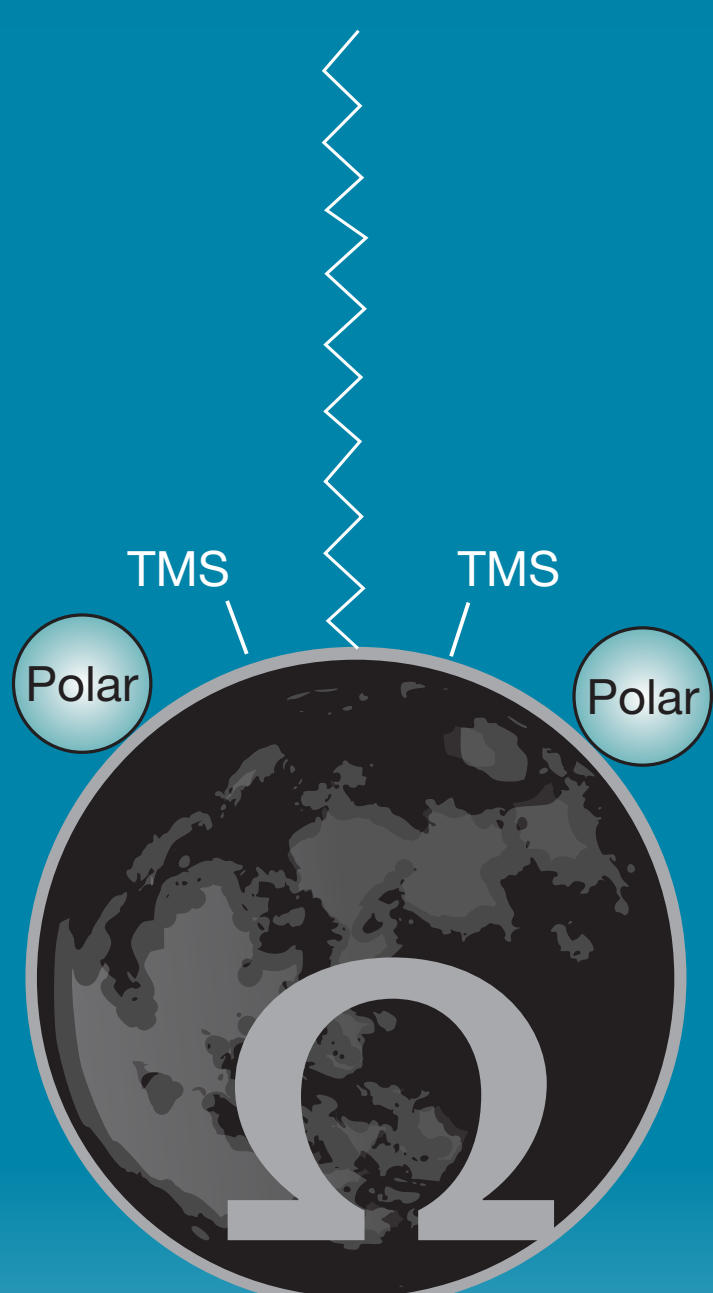
A multi-modal, 100 % aqueous stable C18 column with a positive surface modification that demonstrates unique selectivity and improved peak shape for basic compounds.



explore

LUNA[®]
OMEGA

Luna Omega Polar C18



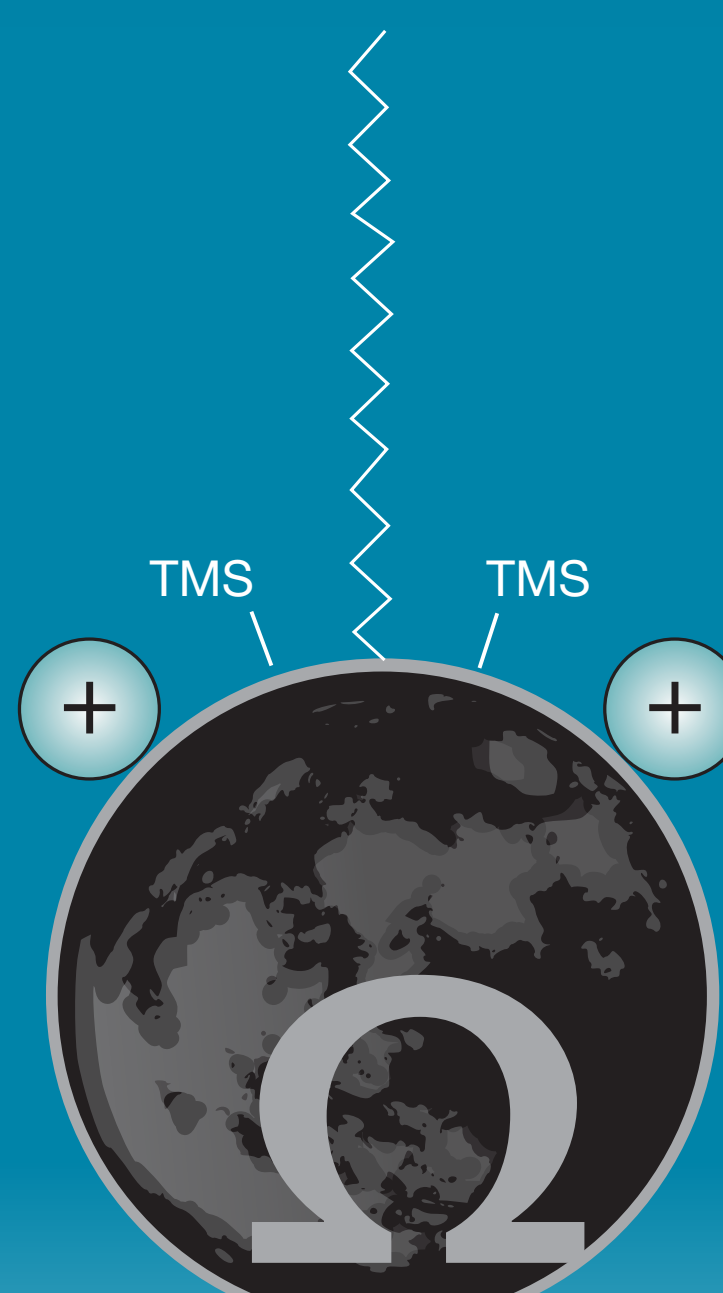
Particle Sizes
1.6 μm **Now Available in 1 mm ID**
3 μm
5 μm

Techniques
UHPLC
HPLC
PREP LC

Material Characteristics
Particle: Thermally Modified Fully Porous
Carbon Load: 9 %
Pore Size: 100 \AA
USP: L1

100 % aqueous stability and enhanced selectivity/retention for polar analytes without diminishing useful non-polar retention.

Luna Omega PS C18



Particle Sizes
1.6 μm
3 μm
5 μm

Techniques
UHPLC
HPLC
PREP LC

Material Characteristics
Particle: Thermally Modified Fully Porous
Carbon Load: 9 %
Pore Size: 100 \AA
USP: L1

Unique mixed-mode selectivity with enhanced retention for polar acids, better peak shape for bases and 100 % aqueous stability.

phenomenex[®]
...breaking with traditionSM