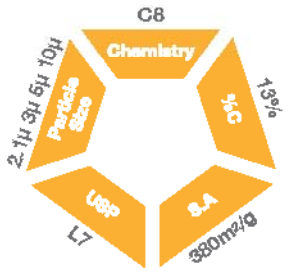
Fortis C8™

- **Reduced Hydrophobicity over C18**
- **Excellent Peak Shapes**
- **Fully Scalable**



Fortis C8 is designed to provide characteristics similar to Fortis C18 but specifically for situations where less hydrophobicity is required. The same gains in peak shape, efficiency, resolution and scalability are available providing increased productivity to the analyst.

Optimised Peak Shape

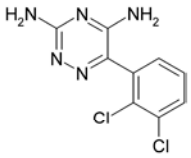
Fortis C8 is optimised to provide the best possible peak shapes and efficiency.

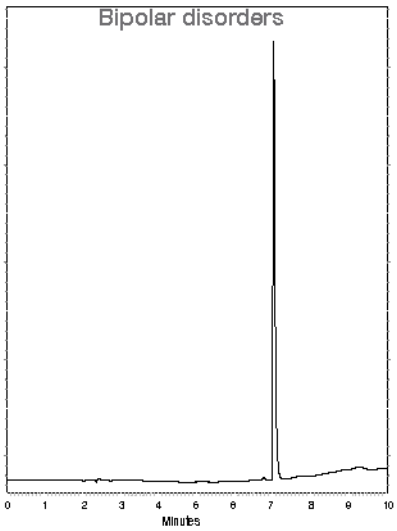
Basic, Acidic and Neutral analyte performance is first class.

- **Higher Efficiencies**
- **Greater Reproducibility**
- **Symmetrical peak shapes**
- **Lower Hydrophobicity**

Column: Fortis C8 150x4.6mm 5µ
p/n: F08-050705
Mobile Phase: A - H_2O + 0.1% Formic acid
B - MeOH + 0.1% Formic acid
Gradient: 10 - 90% in 10min
Flow: 1ml/min
Temp: 25°C
Wavelength: 254nm

1. Lamotrigine

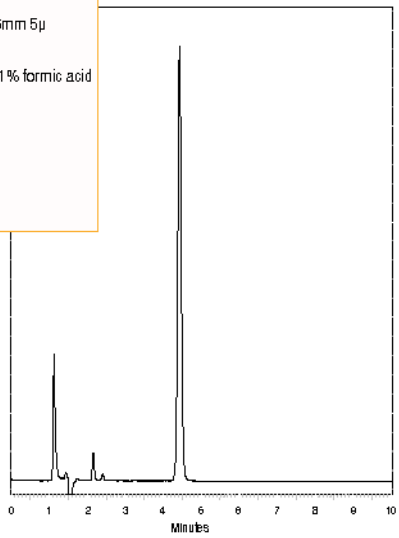




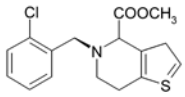
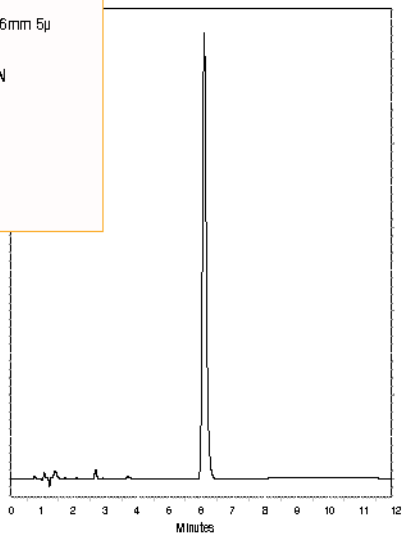
Anticonvulsant

Column: Fortis C8 150x4.6mm 5µ
p/n: F08-050705
Mobile Phase: 40 : 60 H_2O + 0.1% formic acid : ACN
Flow: 1ml/min
Temp: 25°C
Wavelength: 220nm

1. Valproate Semisodium



Antiplatelet

Column: Fortis C8 150x4.6mm 5µ
p/n: F08-050705
Mobile Phase: 25 : 75 H_2O : ACN
Flow: 1ml/min
Temp: 25°C
Wavelength: 254nm

1. Clopidogrel