

Separations | GC Column SolGel-1ms™

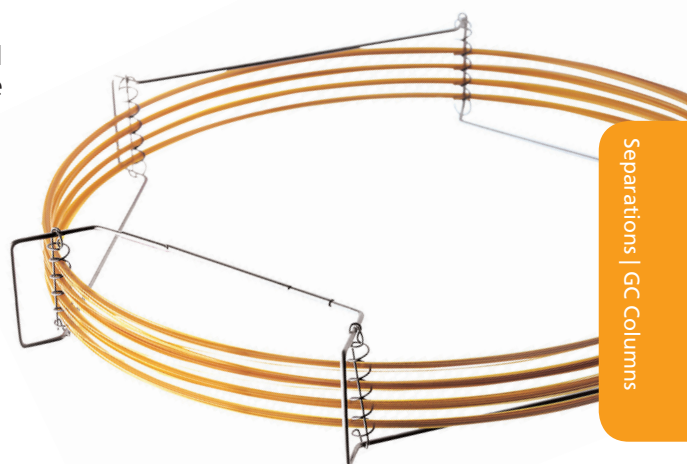
More than five decades of innovative phase technologies and unique fused silica production capabilities, together provide end-to-end separation solutions for all applications.

Features and Benefits

- A robust, inert, high temperature, non-polar phase for use with mass spectrometers.
- Highly inert.
- Less Bleed - Better MS library identification.
- Less bleed - Less ion source maintenance
- Less Bleed - Better sensitivity.
- Can also be used for all non-MS detectors.
- Same selectivity as BP1.

Recommended Applications

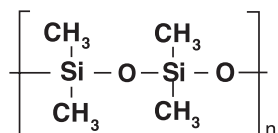
Recommended for highly active compounds.



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Product Specifications

100% Dimethyl Polysiloxane in a Sol-Gel matrix. Suitable replacement for: DB-1, DB-Petro, HP-1, HP-1MS, Rtx-1, Ultra-1, SPB-1, SPB-1 Sulfur, Petrocol DH, CP-Sil 5CB, VB-1, ZB-1, VF-1ms.



Film Thickness	Operating Temperature
0.25 μm	0 °C to 340/360 °C

For more information about this product visit www.sge.com or contact techsupport@sge.com.