



Which crimp caps and septa are suitable for use with Solid Phase Micro Extraction SPME vials – FAQ

Solid Phase Micro Extraction (SPME) is a technique in which a short fiber coated with a sorbent or polymer quantitatively extracts analytes from a sample matrix.

The fiber is then sent to the injector of an instrument such as a Gas Chromatograph (GC) where desorption of the analytes occurs. For this reason, **thin** septa are highly recommended for SPME instruments. Catalog number [95025-04-1S](#) is a recommended crimp cap for use with SPME. Catalog number [95025-04](#) is recommended as septa. As for vials, catalog number [95025-SPME](#) is ideal for SPME use.

For other suggestions on products for SPME, please contact customer service at 1-732-380-8900, email them at customers@mtc-usa.com, or use the Ask a Question button above.