

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 <u>95025-04-1S</u> is a recommended crimp cap for use with SPME. Catalog number <u>95025-04</u> is recommended as septa. As for vials, catalog number <u>95025-SPME</u> is ideal for SPME use.

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

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