

SPESolid Phase
Extraction

Application Note

World Leaders in Sample Preparation

SPE187**ISOLATION OF PHENOLS
FROM AQUEOUS SAMPLES**

Spe-ed™ Cartridge	Cat. No. 2003 - Octadecyl C18/14%, 500mg/3mL; or Cat. No. 3003 - Octadecyl C18/14% LRC, 500mg. Process with <i>Spe-ed Mate</i> .
Sample Preparation	Dilute sample with an equal part of 5% sodium bicarbonate.
Cartridge Conditioning	6mL methanol, followed by 3mL distilled water.
Sample Addition	Add sample to cartridge. Aspirate sample completely through cartridge.
Cartridge Wash	1 x 0.5mL 2.5% sodium bicarbonate.
Analyte Elution	2 x 0.5mL methanol

The logo for Applied Separations, featuring the company name in a bold, italicized sans-serif font with horizontal lines above the word "Applied".930 Hamilton Street · Allentown, PA 18101
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