

SPESolid Phase
Extraction

Application Note

World Leaders in Sample Preparation

SPE189**ISOLATION OF BENOMYL
FROM AQUEOUS SOLUTIONS**

Spe-ed™ Cartridge	Cat. No. 2003- Octadecyl C18/14%, 500mg/3mL; or Cat. No. 2006- Octadecyl C18/14%, 500mg/6mL; or Cat. No. 3003- Octadecyl C18/14% LRC, 300mg. Process with <i>Spe-ed Mate</i> .
Cartridge Conditioning	6mL of methanol, followed by 3mL of distilled water.
Sample Addition	Add sample to cartridge. Aspirate sample completely through cartridge.
Cartridge Wash	2 sequential 0.5mL volumes of 25% methanol/ 75% distilled water.
Analyte Elution	2 sequential 0.5mL volumes of 50% methanol/ 50% methylene chloride.

The logo for Applied Separations, featuring the company name in a bold, italicized sans-serif font. The word "Applied" is positioned above "Separations". To the left of the text is a graphic element consisting of several horizontal, slightly slanted parallel lines of varying lengths, creating a stylized, dynamic effect.930 Hamilton Street · Allentown, PA 18101
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