

SPE

Solid Phase
Extraction

Application Note

World Leaders in Sample Preparation

SPE190

ISOLATION OF COTININE FROM URINE AND PLASMA

Spe-ed™ Cartridge	Cat. No.2107- Silica Gel, 1000mg/6mL. Process with <i>Spe-ed Mate</i> .
Cartridge Conditioning	2 x 3mL of methanol, followed immediately by 3mL of distilled water. DO NOT ALLOW CARTRIDGE TO RUN DRY!
Sample Addition	Add up to 5mL of urine, or plasma, to cartridge. Aspirate slowly.
Cartridge Wash	3 x 1mL distilled water.
Analyte Elution	2 x 2mL of 10% ammonium hydroxide in methanol.

Applied
Separations

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