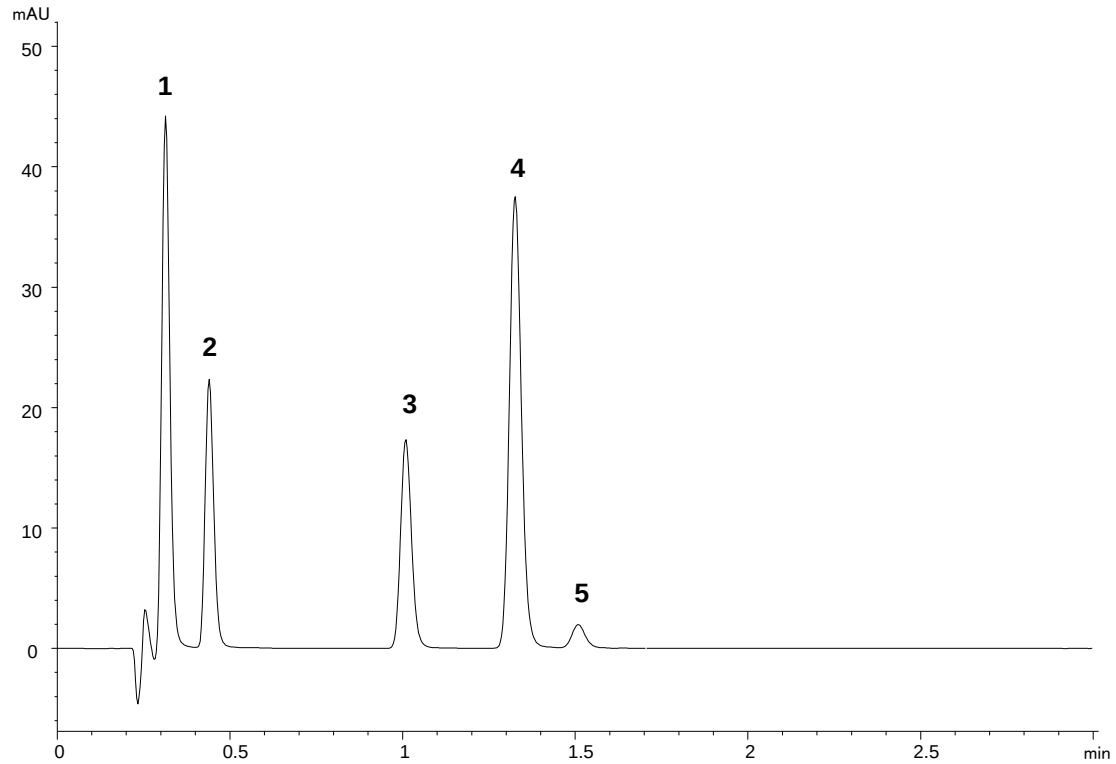
USP Monograph – Paracetamol/Aspirin/Caffeine

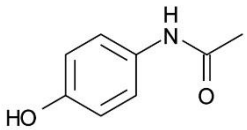
ACE®
Ultra-inert
UHPLC & HPLC Columns

Application #AN1820

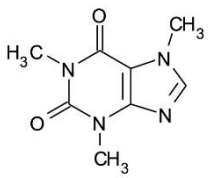
Conditions

Column:	ACE UltraCore 2.5 SuperC18
Dimensions:	50 x 4.6 mm
Part Number:	CORE-25A-0546U
Mobile Phase:	H_2O with glacial acetic acid (69:3)/MeOH (72:28 v/v)
Flow Rate:	2 mL/min
Injection:	2.5 µL
Temperature:	45 °C
Detection:	UV, 275 nm

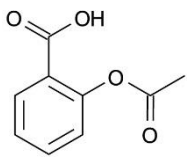




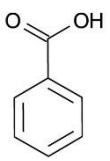
1. Paracetamol



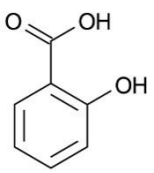
2. Caffeine



3. Aspirin



4. Benzoic acid



5. Salicylic acid

Translated method according to USP <621> guidance. Always check the latest and official method information from the relevant pharmacopoeia prior to analysis.

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