

NOTE NO 12 - August 8 1986

**DETERMINATION OF ACETAZOLAMIDE USING Q-SERIES ION PAIR COCKTAILS**

**Analytes:** Acetazolamide (1  $\mu\text{g/ml}$ )

**Sample Matrix:** Human serum

**Sample Size:** 10 microliters

**Column:** 5 micron GFF ISRP, 25 cm x 4.6 mm ID

**Regis Product Number:** 731452

**Mobile Phase:** .005 M Q8 Ion Pair Reagent  
(HPLC grade reagents)

**Detection:** 254 nm, 0.01 AUFS

**Flow Rate:** 1.0 ml/min

**Note:** Sample filtered through 0.2  $\mu\text{m}$   
membrane prior to direct injection

