

NOTE NO. 8 - June 1 1986

DETERMINATION OF SALICYLIC ACID

Analytes: Salicylic Acid (4.0 µg/ml)

Sample Matrix: Human plasma

Sample Size: 10 microliters

Column: 5 micron GFF ISRP, 15 cm x 4.6 mm ID

Regis Product Number: 731451

Mobile Phase: 84% 0.1 M KH_2PO_4 (pH 6.8), 10% Isopropanol, 6% Tetrahydrofuran
(HPLC grade reagents)

Detection: 240 nm, 0.05 AUFS

Flow Rate: 1.0 ml/min

Note: Sample centrifuged at 2500 x g
prior to direct injection

