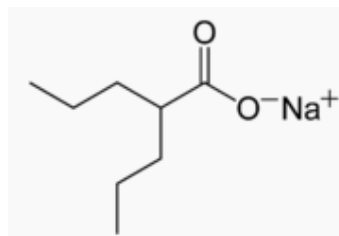


Sodium valproate Analysis



1. Analytical Condition

YL9100 HPLC

Mobile Phase : 0.01mol/L NaH₂PO₄ (1.2g/1000ml)

=>up to pH2.5 by phosphoric acid (phosphate buffer)

MeOH : phosphate buffer =600:400 mix(1 bottle)

Flow Rate : 0.8ml/min

Column Oven : 40°C

Detector : UV/Vis 210nm

Column : Atlantis dC18(3.9*150mm, 5um)

Injection Volume : 10ul

2. Chromatogram

