

Acyclovir: Antiviral

Instrument: [TSP HPLC System with P4000 pump](#)

Column: 201HS54 (C_{18} , 5 micron small pore, .46 x 25 cm)

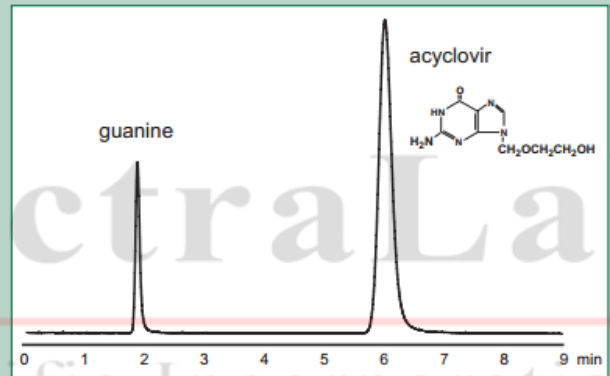
Eluent: water:glacial acetic acid (99.9:0.1)

Flow rate: 3.0 ml/min

Sample: acyclovir (100 $\mu\text{g/ml}$) and guanine (14.2 $\mu\text{g/ml}$)

Injection: 10 microliters

Detection: UV absorbance at 254 nm



Reference: http://www.pharmacopeia.cn/v29240/usp29nf24s0_m890.html