

## CHROMATOGRAPHIC CONDITIONS:

### ASSAY

Column No: 250 Type of Column: c18 xterra waters  
Column Temp (°C): 30  
Detection  $\lambda$  (nm): 270 Injection Vol ( $\mu$ L): 20

Mobile Phase: Composition (% v/v) & Ratios

methanol buffer Flow Rate (mL/min): 1  
1:1 Pump Pressure (bars): 225-235

### DISSOLUTION

Column No: 250 Type of Column: c18 xterra waters  
Column Temp (°C): 30  
Detection  $\lambda$  (nm): 270 Injection Vol ( $\mu$ L): 20

Mobile Phase: Composition (% v/v) & Ratios

buffer methanol Flow Rate (mL/min): 1  
1:1 Pump Pressure (bars): 225-35

## REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	lamivudine	l42-1	99.8
2.			
3.			
4.			
5.			