

## CHROMATOGRAPHIC CONDITIONS:

### ASSAY

Column No: 100 Type of Column: Xterra RP 18  
Column Temp (°C): 40  
Detection  $\lambda$  (nm): 265 Injection Vol ( $\mu$ L): 10

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

Buffer: ACN Flow Rate (mL/min): 1.0  
Gradient Pump Pressure (bars): 118-158

### DISSOLUTION

Column No: 100 Type of Column: Xterra RP 18  
Column Temp (°C): 40  
Detection  $\lambda$  (nm): 265 Injection Vol ( $\mu$ L): 10

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

Buffer: ACN Flow Rate (mL/min): 1.0  
Gradient Pump Pressure (bars): 118-158

## REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Lamivudine USP	WS/C/L82/03	99.8
2.			
3.			
4.			
5.			