

**CHROMATOGRAPHIC CONDITIONS:****ASSAY**

Column No: 219 Type of Column: Hyperclone BDS C18, 15cm  
Column Temp (°C): 40  
Detection  $\lambda$  (nm): 270 Injection Vol ( $\mu$ L): 10

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

gradient Flow Rate (mL/min): 0.5  
Pump Pressure (bars): 122-124

**DISSOLUTION**

Column No: \_\_\_\_\_ Type of Column: \_\_\_\_\_  
Column Temp (°C): \_\_\_\_\_  
Detection  $\lambda$  (nm): \_\_\_\_\_ Injection Vol ( $\mu$ L): \_\_\_\_\_

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

Flow Rate (mL/min): \_\_\_\_\_  
Pump Pressure (bars): \_\_\_\_\_

**REFERENCE SUBSTANCES:**

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Lamivudine	NQCL-PRS-L3-1	0.997
2.			
3.			
4.			
5.			