

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

Column No: 100 Type of Column: WATERS XTERRA C18  
Column Temp (°C): 30  
Detection  $\lambda$  (nm): 270 Injection Vol ( $\mu$ L): 20

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

BUFFER:MEOH(50:50) Flow Rate (mL/min): 1  
 Pump Pressure (bars): 244-250

**DISSOLUTION**

Column No: 100 Type of Column: WATERS XTERRA C18  
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BUFFER:MEOH(50:50) Flow Rate (mL/min): 1  
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**REFERENCE SUBSTANCES:**

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Lamivudine	22117702	100
2.	Zidovudine	WRS-Z01/06	99.4
3.	Nevirapine	C5028-15-195	98.8
4.			
5.			