

CHROMATOGRAPHIC CONDITIONS:**ASSAY**

Column No:	100	Type of Column:	waters Xterra C18
Column Temp (°C):	30		
Detection λ (nm):	270	Injection Vol (μL):	20

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

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

DISSOLUTION

Column No:	100	Type of Column:	waters Xterra C18
Column Temp (°C):	30		
Detection λ (nm):	270	Injection Vol (μL):	20

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

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

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.			