

CHROMATOGRAPHIC CONDITIONS:

ASSAY

Column No: 96 Type of Column: XTerra waters,4.6*250mm,C18
Column Temp (°C): 30
Detection λ (nm): 270 Injection Vol (μL): 5

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

BUFFER:MEOH Flow Rate (mL/min): 0.8
60:40 Pump Pressure (bars): 195-200

DISSOLUTION

Column No: 96 Type of Column: XTerra waters,4.6*250mm,C18
Column Temp (°C): 30
Detection λ (nm): 270 Injection Vol (μL): 5

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

BUFFER:MEOH Flow Rate (mL/min): 0.8
60:40 Pump Pressure (bars): 195-200

REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Lamivudine	L3-10	99.39
2.	Nevirapine	DBH027-C16A-160912	99.7
3.	Zidovudine	Z1-3	99.65
4.			
5.			