

CHROMATOGRAPHIC CONDITIONS:

ASSAY

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

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

Buffer: MeOH Flow Rate (mL/min): 0.8
60:50 Pump Pressure (bars): 200-210

DISSOLUTION

Column No: 96 Type of Column: Xterra Waters, 4.6 * 250 mm
Column Temp (°C): 30
Detection λ (nm): 270 Injection Vol (μ L): 5

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

Buffer: MeOH Flow Rate (mL/min): 0.8
60:50 Pump Pressure (bars): 200-210

REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Lamivudine	L3-10	99.3
2.	Zidovudine	Z1-3	99.65
3.			
4.			
5.			