

CHROMATOGRAPHIC CONDITIONS:

ASSAY

Column No: 100 Type of Column: Xterra RP 18
Column Temp (°C): 40
Detection λ (nm): 265 Injection Vol (μ L): 10

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

Buffer: ACN Flow Rate (mL/min): 1.0
Gradient Pump Pressure (bars): 118-158

DISSOLUTION

Column No: 100 Type of Column: Xterra RP 18
Column Temp (°C): 40
Detection λ (nm): 265 Injection Vol (μ L): 10

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

Buffer: ACN Flow Rate (mL/min): 1.0
Gradient Pump Pressure (bars): 118-158

REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Lamivudine USP	WS/C/L82/03	99.8
2.			
3.			
4.			
5.			