

## CHROMATOGRAPHIC CONDITIONS:

### ASSAY

Column No: 249 Type of Column: XTERRA RP18 ,250\*4.6  
Column Temp (°C): 30  
Detection  $\lambda$  (nm): 265 Injection Vol ( $\mu$ L): 10

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

TRIETHYLAMINE PH 3.2:ACN(98:2) Flow Rate (mL/min): 1  
Pump Pressure (bars): 165-220

### DISSOLUTION

Column No: 259 Type of Column: C8,NUCLEODUR 100-5  
Column Temp (°C): 35  
Detection  $\lambda$  (nm): 265,295 Injection Vol ( $\mu$ L): 20

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

PHOSPHORIC ACID PH 3.0:METHANOL(97:3) Flow Rate (mL/min): 2.2  
Pump Pressure (bars): 65-120

## REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	EFFAVIRENZ	E15-6	97.21
2.	LAMIVUDINE	NDQE201607029	99.39
3.	TENOFOVIR DISOPROXIL FUMURATE	T11-10	99.54
4.			
5.			