

CHROMATOGRAPHIC CONDITIONS:

ASSAY

Column No:	<u>182</u>	Type of Column:	<u>Eclipse plus Phenyl-hexyl,4.6mm * 25cm</u>
Column Temp (°C):	<u>30</u>		
Detection λ (nm):	<u>265</u>	Injection Vol (μL):	<u>10</u>

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

<u>Gradient.</u>	Flow Rate (mL/min):	<u>1.0</u>
	Pump Pressure (bars):	<u>65-75</u>

DISSOLUTION

Column No:	<u>182</u>	Type of Column:	<u>Eclipse plus Phenyl-hexyl,4.6mm * 25cm</u>
Column Temp (°C):	<u>30</u>		
Detection λ (nm):	<u>265</u>	Injection Vol (μL):	<u>10</u>

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

<u>Gradient</u>	Flow Rate (mL/min):	<u>1.0</u>
	Pump Pressure (bars):	<u>65-75</u>

REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Emtricitabine	E11-3	99.8
2.	Tenofovir Disoproxil Fumarate	T11-8	98.8
3.			
4.			
5.			