

CHROMATOGRAPHIC CONDITIONS:**ASSAY**

Column No:	<u>241</u>	Type of Column:	<u>Hyperclone BDS C18, 15cm</u>
Column Temp (°C):	<u>25</u>		
Detection λ (nm):	<u>260</u>	Injection Vol (μL):	<u>10</u>

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

<u>BUFFER:ACN:METHANOL(500:250:250)</u>	Flow Rate (mL/min):	<u>1.0</u>
	Pump Pressure (bars):	<u>150-180</u>

DISSOLUTION

Column No:	<u>241</u>	Type of Column:	<u>Hyperclone BDS C18, 15cm</u>
Column Temp (°C):	<u>25</u>		
Detection λ (nm):	<u>260</u>	Injection Vol (μL):	<u>10</u>

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

<u>BUFFER:ACN:METHANOL(500:250:250)</u>	Flow Rate (mL/min):	<u>1.0</u>
	Pump Pressure (bars):	<u>150-180</u>

REFERENCE SUBSTANCES:

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Darunavir	NQCL-WRS-D2-1	98.3
2.			
3.			
4.			
5.			