

**CHROMATOGRAPHIC CONDITIONS:****ASSAY**

Column No: 179 Type of Column: HYPERCLONE C18  
Column Temp (°C): 60  
Detection  $\lambda$  (nm): 209 Injection Vol ( $\mu$ L): 100

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

BUFFER:ACN:MEOH Flow Rate (mL/min): 1.5  
40:50:10 Pump Pressure (bars): 65-85  
\_\_\_\_\_

**DISSOLUTION**

Column No: 0 Type of Column: \_\_\_\_\_  
Column Temp (°C): 0  
Detection  $\lambda$  (nm): \_\_\_\_\_ Injection Vol ( $\mu$ L): \_\_\_\_\_

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

\_\_\_\_\_ Flow Rate (mL/min): \_\_\_\_\_  
\_\_\_\_\_ Pump Pressure (bars): \_\_\_\_\_  
\_\_\_\_\_

**REFERENCE SUBSTANCES:**

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	Tacrolimus	WS/16/0057	97.59
2.	Betamethasone	L0G059	0.99
3.			
4.			
5.			