

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

Column No: 249 Type of Column: \_\_\_\_\_  
Column Temp (°C): 30 \_\_\_\_\_  
Detection  $\lambda$  (nm): 254 Injection Vol ( $\mu$ L): 20 \_\_\_\_\_

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

ACN TEA WATER Flow Rate (mL/min): 2  
200 : 1 :700 Pump Pressure (bars): 100-200  
\_\_\_\_\_

**DISSOLUTION**

Column No: 249 Type of Column: \_\_\_\_\_  
Column Temp (°C): 30 \_\_\_\_\_  
Detection  $\lambda$  (nm): 254 Injection Vol ( $\mu$ L): 20 \_\_\_\_\_

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

ACN WATER TEA Flow Rate (mL/min): 2  
200 :700 :1 Pump Pressure (bars): 100-200  
\_\_\_\_\_

**REFERENCE SUBSTANCES:**

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	sulfamethoxazole	s12-6	99.2
2.	trimethoprim	t7-4	99.3
3.			
4.			
5.			