

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

Column No: 191 Type of Column: XTERRA,C18,4.6\*250MM  
Column Temp (°C): 30  
Detection λ (nm): 254 Injection Vol (μL): 5

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

ACN:H2O:TEA(pH 5.9) Flow Rate (mL/min): 1.0  
400:1598:2 Pump Pressure (bars): 140-141

**DISSOLUTION**

Column No: 0 Type of Column: \_\_\_\_\_  
Column Temp (°C): 0  
Detection λ (nm): \_\_\_\_\_ Injection Vol (μL): \_\_\_\_\_

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

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

**REFERENCE SUBSTANCES:**

NO	Reference Substances/Related Substances	NQCL Code/Batch	Purity (%)
1.	TRIMETHOPRIM	T7-5	99.75
2.	SULFAMETHOXAZOLE	S12-6	99.02
3.			
4.			
5.			